

MONTANA BOARD OF INVESTMENTS

Department of Commerce

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The Honorable Brian Schweitzer, Governor

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Term Ending 01/01/2011

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MONTANA BOARD OF INVESTMENTS Staff as of June 30, 2010

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♦ *Mary Noack*Network Administrator

◆ Carol Ann Augustine
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♦ Polly Boutin
Accountant

◆ Roberta Diaz Accountant

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♦ Nancy Rivera
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♦ Richard Cooley, CFA Portfolio Manager – Fixed Income/STIP

◆ Rande Muffick, CFA
 Portfolio Manager – Domestic & International Equities

♦ Nathan Sax, CFA Portfolio Manager – Fixed Income

◆ *Jon Shoen, CFA*Portfolio Manager – Alternative Investments

◆ *Daniel Zarling, CFA*Director of Research

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Investment Analyst

◆ Tim House Investment Operations Chief

◆ Edward Kelly
Investment Analyst

◆ *Teri Kolnik*Investment Analyst

◆ Jon Putnam, CFA, FRM Investment Analyst

◆ John Romasko, CFA, CPA Investment Analyst

◆ *Steve Strong*Investment Analyst

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INTRODUCTION

The Montana Board of Investments (Board) is pleased to submit its Annual Report for the fiscal year ended June 30, 2010. This report, required by law, discloses investment performance for the past fiscal year, summarizes the in-state investment activities of the Board, and provides public access to audited financial statements. Unless otherwise noted, all references to years in this report are state fiscal years beginning July 1 and ending June 30.

General Board Responsibilities

Unified Investment Program - Article VIII, Section 13 of the Montana Constitution requires that the legislature provide for a unified investment program for public funds and that the program be audited annually. Section 17-6-201, MCA established the unified investment program, created the Board, and gave the Board sole authority to invest state funds in accordance with state law and the state Constitution. State law requires that the Board operate under the "prudent expert principle," defined as: 1) discharging its duties with the care, skill, prudence, and diligence that a prudent person acting in a like capacity with the same resources and familiar with like matters exercises in the conduct of an enterprise of a like character with like aims; 2) diversifying the holdings of each fund to minimize the risk of loss and maximize the rate of return; and 3) discharging its duties solely in the interest of and for the benefit of the funds managed.

Prior to the Board's assumption of the state's investment program, state funds were invested by individual state agency staff, usually on a part-time basis. The creation of the Board in 1972 permitted a full-time professional investment staff to invest all state and (at the discretion of local governments) local government funds. At its first meeting in August 1971 the Board established four major goals:

- to centralize the state's investments;
- to invest the state's idle cash;
- to increase earnings on the state's investments; and
- to establish a sound system of control over the investment process, including provisions for systematic financial reporting, measurement of investment results, and a regular independent audit.

The unified investment program has grown from a book value of \$321 million at year-end 1972 to a book value of \$12.09 billion at year-end 2010 - an annual average increase of 10.0 percent. During the same period, the number of accounts invested by the Board increased from 40 accounts to 496 accounts. The Board's financial statements are audited annually by the Legislative Auditor.

Click here to view the financial statements and independent auditor's report

In-State Investments - In addition to the Board's primary role of managing the state's unified investment program, the Board assists in Montana's economic development. Montana law (17-6-304, MCA) states that the "objectives for investment of the Permanent Coal Tax Trust Fund are to diversify, strengthen, and stabilize the Montana economy, and to increase Montana employment and business opportunities while maintaining and improving a clean and healthful environment." Section 17-6-305, MCA, states that "the Board shall endeavor to invest 25 percent of the Permanent Coal Tax Trust Fund . . . in the Montana economy, with special emphasis on investments in new or expanding locally owned enterprises." In addition to the 25 percent dedicated to this loan program, the Board manages three other loan programs from the Trust; "the Infrastructure Loan Program with an \$80.0 million allocation, the Value-Added Loan Program with an allocation of \$70.0 million, and the Intermediary Re-lending Program with an allocation of \$5.0 million.

<u>Commercial\Infrastructure/Value-Added Loans</u> - The Board manages these programs in conformance with the "prudent expert principle" and does not invest solely to improve Montana's economy. Operating the in-state investment program under the "prudent expert principle" has not prevented the Board from effectively investing the Trust to spur Montana's economy. Since the program's inception in 1984 through 2010, the Board has funded 1,258 loans totaling \$635.7 million in 44 of Montana's 56 counties. Loans funded by county are shown on Page 43.

<u>Mortgages</u> - The Board also purchases Montana mortgages with pension funds as a part of the instate investment program. At year-end 2010 the Board held Montana mortgages with total book values of \$35.8 million. The Board serves as a secondary market to qualified financial institutions in the instate investment programs and does not lend directly to borrowers.

Bond Program - As a part of the Board's in-state investment activities, it also sells bonds and lends the proceeds to eligible governments for a variety of projects. Loan terms range from one to fifteen years, and short-term loans are also available to finance cash flow deficits or interim financing. Both the bond program and the in-state investment program, funded from the Permanent Coal Tax Trust, were created in fiscal year 1984 as part of the "Build Montana" program. Since the program's inception, \$325.1 million has been loaned to eligible governments. Additional information on the bond program is shown beginning on Page 45.

Securities Lending - Section 17-1-113, MCA, authorizes the Board to lend securities held by the state. Investment firms borrow securities to cover short positions, failed deliveries, arbitrage trades, and other brokerage activities. The Board requires borrowers to maintain collateral at 102 percent for domestic securities and 105 percent for international securities. To ensure that the collateral ratio is maintained, securities on loan are marked to market daily and the borrower must provide additional collateral if the value of the securities on loan increases. State Street Bank and Trust, the state's custodial bank, manages the state's securities lending program and retains 20 percent of the income generated as compensation for managing the program. The state earned securities lending income of \$4,590,877 in 2010, compared to \$13,902,332 in 2009. Because this program is demand driven by the markets, earnings are volatile.

Board Operations

Board Staff - The Board is comprised of nine members appointed by the Governor to staggered fouryear terms. The Board also has two non-voting legislative liaisons, from different political parties; one appointed by the President of the Senate and one appointed by the Speaker of the House. The Board employs a Chief Investment Officer and an Executive Director who hire staff as authorized by the legislature. There are currently 33 full-time equivalents authorized. Board staff also provides administrative support to the Montana Facility Finance Authority.

Board Administrative Costs - The investment portion of Board operations is funded by administrative charges against the funds it invests, while the bond program is primarily funded by the "spread" between the interest paid on bonds issued and interest received on loans made. Effective in 1998, the legislature has set the maximum fees the Board may charge in the investment program. The total investment fees charged, which includes BOI fees, external manager fees, and custodial bank fees are shown in the financial statements.

Board Policies and Procedures

Investment Policies - The Board adopts an investment policy for each individual fund it invests, except for funds investing in STIP only. The policies are tailored to the specific needs of the fund and are implemented only after consultation with the administrators of the funds. Asset allocations and

investment time horizons are established by policy, as are the benchmarks against which investment performance is measured.

Benchmarks - The Board establishes benchmarks for each asset class and the custodial bank develops a composite benchmark for each pension fund that parallels the fund's asset allocation at market value.

Board Meetings – Regular Board meetings are held quarterly. Meeting dates, agendas, and minutes are posted on the Board's web page at www.investmentmt.com. All Board decisions are discussed and voted on in meetings open to the public.

Report Content

This report contains historical data from 1972 (the first fiscal year the Board managed the unified investment program) through 2010. All historical data were extracted from the Board's annual published reports. Statistical data are provided on the Board's investment activity in 2010 and changes in investments from 2009. Links are provided for other pertinent information not included in the report.

Report Terminology

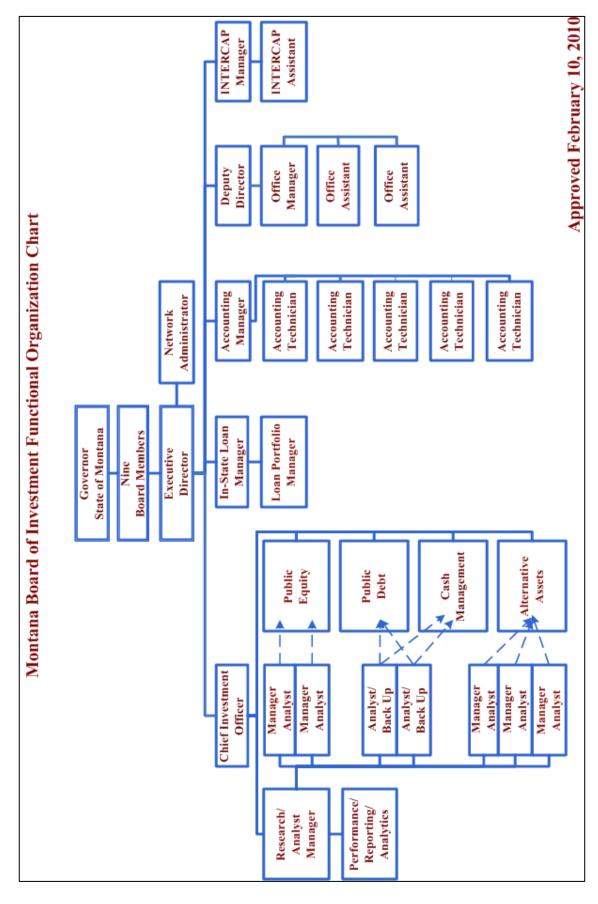
Book Values of fixed-income investments represent the securities' par values, plus or minus amortized premiums or discounts. Book value of equity securities is the average cost of the securities at the time of purchase.

Fair Market Values reflect the value of securities on June 30 as priced by the custodial bank, or other sources.

Net Asset Value (NAV) as it relates to investment pools reflects the fair value of the pool securities, adjusted for payables, receivables, and cash on hand at year end. The aggregate fair value of the pool units held by pool participants equals the NAV of the pool.

Income Return utilizes actual invested balances and investment income as recorded in the state accounting system. The calculation divides the annual net income by one-half the sum of the beginning and ending invested balances. The income includes interest, dividends, amortization of premiums/discounts, securities lending income, and distributed realized gain/loss. The calculation is performed by Board staff. Income return does not consider any change in the fair market value of the portfolio during the period.

Total Rates of Return, calculated by the custodial bank, includes all investment income and the unrealized gains/losses resulting from annual changes in the market value of investments, after cash flows are netted. For periods longer than one year, the returns are compounded and annualized. The total rate of return is used by the Board to compare investment staff performance to various stock/bond indices selected by the Board.



ECONOMIC & FINANCIAL MARKETS OVERVIEW

Fiscal Year 2010 witnessed a dramatic recovery in the economy and capital market conditions. Although it has yet to be officially declared, the end of the recession is estimated by many economists to have occurred sometime in the third quarter of calendar 2009. If there is currently an official economic recovery underway, it is shaping up as a relatively weak recovery considering the severity of the downturn. Assuming the last year marked the end of the "Great Recession," there are still millions of unemployed whose prospects for finding a job remain limited given the slow pace of recovery.

Despite the severity of the recession, the positive trend was greeted with enthusiasm in the capital markets. The performance of both equities and credit, or risk assets in general, bottomed in the first quarter of calendar 2009, and gained traction over the balance of the year. The rally in risk assets continued trended upward until the first quarter of calendar 2010 when it began to lose momentum. Stocks peaked during January, then faded for a month and rallied to a new high in late April. However, during the remainder of the second quarter, stocks and low quality corporate bonds fell. Investment grade fixed income reacted positively to the concerns that suppressed stocks and posted a strong finish to the end of the fiscal year.

In summary, 2010 was a fiscal year marked by capital market recovery in reaction to the anticipated end of the recession. The recovery in asset values was reflected in pension plan performance that turned strongly positive, although the weak stock market during the last quarter of the fiscal year dampened returns. The 2010 fiscal year return for the nine pension plans was 12.85 percent net of fees, as compared to the fiscal year 2009 return of negative 20.67 percent net of fees. While the 2010 return was a vast improvement, it did not compensate for the previous two years of negative returns. The longer term plan returns remained weak with an annualized three year return of negative 5.21 percent, five years return of positive 1.84 percent, and ten years returns of positive 2.35 percent.

Returns were particularly strong for those assets that were beaten down the most during the bear market. For the fiscal year, the plans enjoyed a 13.90 percent return from public stocks, with domestic stocks up 15.91 percent and international stocks up 9.94 percent. Bonds, which represent the next largest public asset class after stocks, also experienced high returns during the fiscal year, returning 14.38 percent. This is unusual for the bond market in a recovery year for the economy when interest rates are typically rising. Bond returns were enhanced by allocations to Core-Plus and High Yield strategies within the Retirement Fund Bond Pool, which did especially well as investors stretched for income once the credit markets stabilized. Interest rates declined moderately over the course of the fiscal year which acted to bolster government bond returns, but the best performing sectors in the bond market were the so-called spread sectors, primarily corporate bonds, and certain areas within the securitized markets. As bankruptcy risk faded, corporate bond risk premiums shrank and corporate bond returns more than doubled that of U.S. Treasury securities.

Alternative assets held by the funds include private equity and real estate investments. Performance for these asset classes diverged during the fiscal year as private equity returns turned strongly positive while real estate continued to suffer. Because of the inherent reporting lag for these assets their valuations typically lag the public markets by one quarter. Private equity valuations, which tend to be sensitive to public equity prices, turned upward beginning mid-year 2009 and continued to increase over the balance of the fiscal year. Private equity returned in excess of 18 percent for the fiscal year. Real estate valuations, however, continued to decline during the fiscal year, though began to show signs of stabilization during the spring of 2010. The fiscal year return for private real estate was more than 17 percent negative. Occupancy and leasing rates continue to suffer, compounded by an ongoing lack of available credit for many commercial properties.

Pension fund asset allocation changes during the fiscal year were driven by both market moves and transaction activity. Total public stock holdings fell slightly over the course of the year, ending at a total of 50.4 percent of pension portfolios. Sales of domestic stocks were made after the large market rally, beginning in the fall of 2009 through the spring of this year. These proceeds were primarily used to add to the real estate allocation, and to a lesser extent private equity and international stocks, as well as to help pay plan benefits. The portfolio allocation to fixed income was down about one percent and ended the fiscal year at 29.1%. Fixed income sales were minimal and occurred early in the fiscal year in order to bolster liquidity needed to pay plan benefits and fund the private asset pools, much like the pattern during the prior fiscal year. The allocation to both private equity and real estate increased during the fiscal year, ending at 13.1 percent and 5.7 percent respectively. The increase in private equity reflected both ongoing allocation additions as well as the positive returns. Given the decline in valuations throughout the fiscal year, the increase in the real estate allocation was driven by increased investments. The new funds allocated to real estate were primarily used to purchase open-end core real estate funds during the second half of the fiscal year while draw downs of prior closed-end fund commitments remained slow for much of the year. There was little change in the cash level of the portfolios over the fiscal year, ending at 1.8 percent of assets. Cash was kept low given the extremely low yields available and higher priority uses of liquidity to pay benefits and invest in longer term assets with higher return potential.

The Board chose not to invest in hedge funds at its May meeting. At year-end a decision had not yet been made on investing in additional strategies that represent "real assets" as broadly defined to include such things as commodities and timberland. The Board at its August meeting approved an allocation to timberland and chose not to invest in commodities.

Risk aversion led to negative returns for equities and low quality bonds during the second calendar quarter after perceptions of the economic recovery began to change in May. U.S. stocks fell 11 percent during the quarter, and were down 16 percent from the April high while Treasury rates in the fixed income market fell significantly as investors sought safety. Anxiety regarding Europe's sovereign debt crisis and a potential policy overshoot in China's efforts to dampen real estate speculation caused many investors to question the economic recovery. Three months of weaker-than-expected U.S. employment data and other measures of economic activity confirm that the strong initial growth coming out of the bottom of the recession has slowed. Market confidence remains fragile and there are many concerns facing investors. Aside from doubts surrounding the consumer there are questions regarding fiscal policy and regulatory changes that will continue to present uncertainty. But while the pace of economic growth appears to be slowing, the recovery is still intact and, according to most economists, appears likely to be sustained.

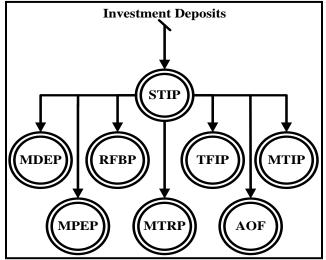
The financial crisis that began in earnest during the fall of 2008 was arguably the worst seen in the U.S. and the rest of the world since the Great Depression. Lessons learned in that era sparked a concerted response by the fiscal and monetary authorities in this country, and to varying degrees across the globe, which eventually succeeded in restoring confidence in the financial system. In this long term context, current market jitters notwithstanding, we are likely to see less volatility in the capital markets in fiscal year 2011 than that experienced during the past two years. The pension portfolios are well-positioned for this more stable economic environment.

TOTAL FUND

The Total Fund is comprised of all state and local government funds invested by the Board. Fund types invested include pensions, trusts, insurance, debt service, state agency and higher education operating accounts, and local government funds. Unless otherwise provided by law, the Board must invest all state funds. Local governments at their discretion may invest funds with the Board. All local government funds are invested in the Short Term Investment Pool (STIP). During the year the Board invested 496 individual accounts, consisting of 320 state agency accounts and 176 local government accounts. The tables below show the June 30, 2010 fair value of invested assets by major fund type and individual funds.

	Cash		Fixed	Mortgage/				
Fund Type	Equivalents	Stock	Income	Loans	Other (1)	Total		
Pensions	118,143,962	3,300,778,543	1,867,210,462	35,527,234	1,226,297,764	6,547,957,966		
Trusts	205,670,905	761,159	1,864,093,127	205,427,525		2,275,952,716		
Insurance	136,383,310	110,790,189	1,026,600,894			1,273,774,393		
Treasurer's	828,267,153		82,427,004			910,694,157		
Local Gov.	358,539,815					358,539,815		
Agency Cash	374,971,130		17,815,868			392,786,998		
Universities	105,592,053	942,076	56,543,391			163,077,519		
Debt Service	51,621,780	- ,	2 3,2 12,23 2			51,621,780		
		3,413,271,967	4,914,690,745	240,954,759	1,226,297,764	11,974,405,342		
	y, and Real Estate	2				, , ,		
Fund	,,,	Fair Valu	ıe \$ Fi	ınd		Fair Value \$		
	ees' Retirement			lontana Pole		31,910,843		
Teachers' Ret		2,491,322	·	WP License Ac	ecount	31,647,113		
State Fund Ins		1,125,169		utte Area One		30,477,055		
Treasurer's F		910,694	*	lark Fork Rive		29,387,889		
Permanent Co		556,841	,	Higher Education STIP				
Schools (Trust		483,173		2 Vol. Firefighters' Retirement				
St Agency Ope		361,139		arks Coal Trus		22,595,537 20,911,419		
Local Governm		358,539		CRFB Reserve		14,121,026		
Treasure State		189,708	·	melter Hill Upl		13,452,854		
Police Officers	s' Retirement	175,814		12,391,349				
Firefighters' F			175,814,321 FWP Mitigation 173,192,031 Zortman/Landusky					
Sheriffs' Retir		172,089		ultural Coal Ta	x Trust	11,848,032 11,567,630		
UCFRB Restor	ration Fund	168,817	,874 W	eed Control T	rust	10,697,990		
Other Trusts S	STIP	131,025	,566 O	ld Fund Insura	nce	9,681,427		
Tobacco Trust		126,603	,866 O	lder Montanan	S	9,443,102		
Resource Inde	mnity Trust	107,515	,311 W	ildlife Habitat	Trust	9,397,108		
Clark Fork Si	te Response	105,968	,152 Z	ort/Land LT H	20 Trust	7,820,409		
Insurance STI	P	90,242		T Tech UM Ag		6,405,400		
Montana State		83,063	,228 A	bandoned Mine	S	5,713,040		
Highway Patro		82,525		WP Real Prope		5,661,971		
Streamside Ta	0	76,056	*	itigation Cost I		1,755,758		
Game Warden	s' Retirement	73,774	*	ndowment for C		1,220,394		
Treasure State		52,647		ther Trusts Mi		761,159		
Judges' Retire		52,400	*	ther Trusts TF		702,622		
Debt Service S		51,621	, –	ubsequent Inju		537,317		
	mic Devlp Fund			igher Educatio	n MDEP	115,017		
Group Benefits		48,143	,712					
UM Other Fun	ds	44,792	,075					
			Te	otal		11,974,405,342		

Click here for a listing of all individual investments for the funds



At year-end the Board managed 86.6 percent of the Total Fund in seven investment pools. All cash is initially deposited in STIP, which operates as a money market fund with a \$1.00 share value. Participants may invest and withdraw funds with 24 hours notice. Depending upon the investment parameters of individual accounts, some or most of the account balances may be transferred from STIP to other investment pools, which include equity, fixed-income, and alternative investments. If accounts may be invested in longer-term investments but their investment parameters do not permit investment in the pools, they are invested in individual portfolios included in the All Other Funds.

Most state agency accounts authorized by law to retain interest earnings and all local government accounts are limited to STIP investments only. State agency accounts that invest in other investment pools or individual investment portfolios may maintain a minimum STIP balance for liquidity. Since the state's trust funds cannot be invested in equities, they are invested in the Trust Funds Investment Pool (TFIP), or individual fixed-income portfolios. Because there are no constitutional or legal restraints on the investment of state pension funds, they are invested in the Retirement Funds Bond Pool (RFBP), the Montana Real Estate Pool (MTRP), and the three equity pools – the Montana Domestic Equity Pool (MDEP), the Montana International Equity Pool (MTIP), and the Montana Private Equity Pool (MPEP). Investment pool information is provided beginning on Page 9. During 2010, \$393.2 million in investment income was distributed to the accounts.

	6/30/2010	% of	6/30/2009	% of	\$	% of
Investment Type	Book Value	Total	Book Value	Total	Change	Change
Domestic Stock	2,445,914,626	20.2	2,614,373,294	22.0	(168,458,667)	(6.4
International Stocks	1,145,096,163	9.5	1,065,174,221	9.0	79,921,942	7.5
Fixed Income	4,640,068,838	38.4	4,432,426,123	37.4	207,642,715	4.7
Cash Equivalents	2,218,686,105	18.4	2,317,127,242	19.5	(98,441,137)	(4.2
Private Equity	845,012,499	7.0	774,019,864	6.5	70,992,635	9.2
Loans/Mortgages	241,205,590	2.0	257,293,821	2.2	(16,088,232)	(6.3
Real Estate	552,461,067	4.6	402,086,792	3.4	150,374,275	37.4
Total	12,088,444,888	100.0	11,862,501,357	100.0	225,943,530	1.9
	6/30/2010	% of	6/30/2009	% of	\$	% of
Investment Type	T . T .					
investinent Type	Fair Value	Total	Fair Value	Total	Change	Change
Domestic Stock	2,312,926,588	Total 19.4	Fair Value 2,199,081,874	Total 19.8	Change 113,844,714	Change 5.2
**						
Domestic Stock	2,312,926,588	19.4	2,199,081,874	19.8	113,844,714	5.2 12.2
Domestic Stock International Stocks	2,312,926,588 1,098,849,170	19.4 9.2	2,199,081,874 979,209,524	19.8 8.8	113,844,714 119,639,646	5.2
Domestic Stock International Stocks Fixed Income	2,312,926,588 1,098,849,170 4,825,688,420	19.4 9.2 40.4	2,199,081,874 979,209,524 4,372,489,297	19.8 8.8 39.4	113,844,714 119,639,646 453,199,123	5.2 12.2 10.4
Domestic Stock International Stocks Fixed Income Cash Equivalents	2,312,926,588 1,098,849,170 4,825,688,420 2,218,686,105	19.4 9.2 40.4 18.6	2,199,081,874 979,209,524 4,372,489,297 2,317,127,242	19.8 8.8 39.4 20.9	113,844,714 119,639,646 453,199,123 (98,441,137)	5.2 12.2 10.4 (4.2
Domestic Stock International Stocks Fixed Income Cash Equivalents Private Equity	2,312,926,588 1,098,849,170 4,825,688,420 2,218,686,105 854,832,113	19.4 9.2 40.4 18.6 7.2	2,199,081,874 979,209,524 4,372,489,297 2,317,127,242 671,456,318	19.8 8.8 39.4 20.9 6.1	113,844,714 119,639,646 453,199,123 (98,441,137) 183,375,795	5.2 12.2 10.4 (4.2 27.3
Domestic Stock International Stocks Fixed Income Cash Equivalents Private Equity Loans/Mortgages	2,312,926,588 1,098,849,170 4,825,688,420 2,218,686,105 854,832,113 240,954,759	19.4 9.2 40.4 18.6 7.2 2.0	2,199,081,874 979,209,524 4,372,489,297 2,317,127,242 671,456,318 256,570,896	19.8 8.8 39.4 20.9 6.1 2.3	113,844,714 119,639,646 453,199,123 (98,441,137) 183,375,795 (15,616,137)	5.2 12.2 10.4 (4.2 27.3 (6.1

Click here for a complete listing of income by fund

RETIREMENT FUNDS BOND POOL

On April 1, 1995, all fixed-income investments held by the nine pension funds were transferred to the newly-created Retirement Funds Bond Pool (RFBP). Each pension fund received shares in the pool equal in value to the fair value of its fixed-income portfolio on the date of the transfer. Income distributed includes interest accruals, discount/premium, and securities lending income. All realized capital gains and losses are retained in the pool. The tables below show the annual change in book/fair value of the participant shares. The tables below show the annual change in book/fair value of the participant shares.

participant shares.						
RFBP Annual Change by	<u>Participant</u>					
	6/30/2010	% of	6/30/2009	% of	\$	%
Participant	Book Value	Total	Book Value	Total	Change	Change
Public Employees	893,496,301	50.3	906,395,420	50.5	(12,899,119)	(1.4)
Police	49,376,172	2.8	47,710,944	2.7	1,665,227	3.5
Game Wardens	19,917,321	1.1	19,384,616	1.1	532,705	2.7
Sheriffs	46,775,417	2.6	47,262,343	2.6	(486,926)	(1.0)
Judges	14,528,523	0.8	14,731,262	0.8	(202,739)	(1.4)
Highway Patrol	23,083,161	1.3	23,413,088	1.3	(329,927)	(1.4)
Teachers	673,872,463	38.0	683,779,834	38.1	(9,907,371)	(1.4)
Volunteer Firefighters	6,171,766	0.3	6,041,766	0.3	130,000	2.2
Firefighters	48,265,618	2.7	46,768,864	2.6	1,496,754	3.2
Total	1,775,486,741	100.0	1,795,488,138	100.0	(20,001,397)	(1.1)
	6/30/2010	% of	6/30/2009	% of	\$	%
Participant	6/30/2010 Fair Value	Total	6/30/2009 Fair Value	Total	Change	Change
Participant Public Employees		Total 50.3		Total 50.5	•	Change 7.2
	Fair Value	Total	Fair Value	Total	Change	Change
Public Employees	Fair Value 939,430,189	Total 50.3	Fair Value 876,389,757	Total 50.5	Change 63,040,432	Change 7.2
Public Employees Police	Fair Value 939,430,189 51,741,759	Total 50.3 2.8	Fair Value 876,389,757 45,994,651	Total 50.5 2.6	Change 63,040,432 5,747,108	7.2 12.5
Public Employees Police Game Wardens	Fair Value 939,430,189 51,741,759 20,690,655	Total 50.3 2.8 1.1	Fair Value 876,389,757 45,994,651 18,518,446	Total 50.5 2.6 1.1	Change 63,040,432 5,747,108 2,172,208	7.2 12.5 11.7
Public Employees Police Game Wardens Sheriffs	Fair Value 939,430,189 51,741,759 20,690,655 49,172,017	50.3 2.8 1.1 2.6	Fair Value 876,389,757 45,994,651 18,518,446 45,692,533	Total 50.5 2.6 1.1 2.6	Change 63,040,432 5,747,108 2,172,208 3,479,484	7.2 12.5 11.7 7.6
Public Employees Police Game Wardens Sheriffs Judges	Fair Value 939,430,189 51,741,759 20,690,655 49,172,017 15,034,409	50.3 2.8 1.1 2.6 0.8	Fair Value 876,389,757 45,994,651 18,518,446 45,692,533 14,018,860	Total 50.5 2.6 1.1 2.6 0.8	Change 63,040,432 5,747,108 2,172,208 3,479,484 1,015,549	7.2 12.5 11.7 7.6 7.2
Public Employees Police Game Wardens Sheriffs Judges Highway Patrol	Fair Value 939,430,189 51,741,759 20,690,655 49,172,017 15,034,409 24,091,112	Total 50.3 2.8 1.1 2.6 0.8 1.3	Fair Value 876,389,757 45,994,651 18,518,446 45,692,533 14,018,860 22,471,295	Total 50.5 2.6 1.1 2.6 0.8 1.3	Change 63,040,432 5,747,108 2,172,208 3,479,484 1,015,549 1,619,817	7.2 12.5 11.7 7.6 7.2 7.2
Public Employees Police Game Wardens Sheriffs Judges Highway Patrol Teachers	Fair Value 939,430,189 51,741,759 20,690,655 49,172,017 15,034,409 24,091,112 710,013,885	Total 50.3 2.8 1.1 2.6 0.8 1.3 38.0	Fair Value 876,389,757 45,994,651 18,518,446 45,692,533 14,018,860 22,471,295 662,541,761	Total 50.5 2.6 1.1 2.6 0.8 1.3 38.2	Change 63,040,432 5,747,108 2,172,208 3,479,484 1,015,549 1,619,817 47,472,124	7.2 12.5 11.7 7.6 7.2 7.2 7.2
Public Employees Police Game Wardens Sheriffs Judges Highway Patrol Teachers Volunteer Firefighters	Fair Value 939,430,189 51,741,759 20,690,655 49,172,017 15,034,409 24,091,112 710,013,885 6,379,298	Total 50.3 2.8 1.1 2.6 0.8 1.3 38.0 0.3	Fair Value 876,389,757 45,994,651 18,518,446 45,692,533 14,018,860 22,471,295 662,541,761 5,742,231	Total 50.5 2.6 1.1 2.6 0.8 1.3 38.2 0.3	Change 63,040,432 5,747,108 2,172,208 3,479,484 1,015,549 1,619,817 47,472,124 637,067	7.2 12.5 11.7 7.6 7.2 7.2 7.2 11.1
Public Employees Police Game Wardens Sheriffs Judges Highway Patrol Teachers Volunteer Firefighters Firefighters	Fair Value 939,430,189 51,741,759 20,690,655 49,172,017 15,034,409 24,091,112 710,013,885 6,379,298 50,657,137	Total 50.3 2.8 1.1 2.6 0.8 1.3 38.0 0.3 2.7	Fair Value 876,389,757 45,994,651 18,518,446 45,692,533 14,018,860 22,471,295 662,541,761 5,742,231 45,159,503	Total 50.5 2.6 1.1 2.6 0.8 1.3 38.2 0.3 2.6	Change 63,040,432 5,747,108 2,172,208 3,479,484 1,015,549 1,619,817 47,472,124 637,067 5,497,635	7.2 12.5 11.7 7.6 7.2 7.2 7.2 11.1 12.2

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RFBP Annual Change by	RFBP Annual Change by Manager													
	6/30/2010	% of	6/30/2009	% of	\$	%								
Manager	Book Value	Total	Book Value	Total	Change	Change								
Neuberger Berman	101,635,313	5.8	0	0.0	101,635,313	NA								
Reams Asset Management	190,274,708	10.9	190,274,708	10.8	0	0.0								
Post Advisory Group	50,760,954	2.9	50,760,954	2.9	0	0.0								
Artio Global Management	100,553,795	5.7	0	0.0	100,553,795	NA								
Internal Core Portfolio	1,303,887,625	74.4	1,526,493,629	86.4	(222,606,004)	(14.6)								
Cash Equivalents	4,645,437	0.3	118,747	0.0	4,526,690	3,812.0								
Total	1,751,757,833	100.0	1,767,648,039	100.0	(15,890,206)	(0.9)								

RFBP Total Rates of Returns Versus Benchmark										
	%		Benchmark	Return +/-						
Year	Return	Benchmark	% Return	Benchmark						
2010	14.38	Barclays Capital Aggregate	9.50	4.88						
3 Year Annualized Average	7.45	Barclays Capital Aggregate	7.55	(0.10)						
5 Year Annualized Average	5.88	Barclays Capital Aggregate	5.54	0.34						
10 Year Annualized Average	7.27	Barclays Capital Aggregate	6.47	0.80						

TRUST FUNDS INVESTMENT POOL

On October 1, 1995, all fixed-income investments held by the state's major trust funds were transferred to the newly-created Trust Funds Bond Pool, now known as the Trust Funds Investment Pool (TFIP). Each trust fund received shares in the pool equal in value to the fair value of their fixed-income portfolio on the date of the transfer. Because current income is important to these participants the pool is managed for income generation, rather than total rate of return. Income distributed includes interest accruals, discount/premium, and securities lending income. All realized capital gains and losses are retained in the pool. The table below shows the annual change in book value of the participant shares.

TFIP Annual Change by P		iic aiiiia	ar change in 600	K varae o	r the participan	. situres.
Till Timum Change by I		0/ .0	6/20/2000	0/ .6	d)	0/
Participant	6/30/2010 Book Value	% of Total	6/30/2009 Book Value	% of Total	\$ Change	% Change
Charles Bair Trust	184,942	0.0	184,942	0.0	()	0.0
Clark Fork River CD	11,715,507	0.7	11,715,507	0.0	0	0.0
UCFRB Restoration	156,357,045	9.1	156,357,045	9.4	0	0.0
MT Pole Superfund	24,948,399	1.5	24,948,399	1.5	0	0.0
Streamside Tailings	60,997,992	3.6	59,997,992	3.6	1,000,000	1.7
Clark Fork Site	71,000,000	4.1	69,000,000	4.2	2,000,000	2.9
ButteArea One Rest	14,500,000	0.8	14,000,000	0.8	500,000	3.6
Clark Fork River RS	16,500,000	1.0	16,000,000	1.0	500,000	3.0
Smelter Hill Upload	2,675,000	0.2	2,675,000	0.2	0	0.0
Permanent Coal Trust	315,514,591	18.4	307,514,591	18.5	8,000,000	2.6
Real Property Trust	5,243,884	0.3	5,123,884	0.3	120,000	2.3
Resource Indemnity	99,999,976	5.8	99,999,976	6.0	0	0.0
Coal Tax Park ACQ	19,710,586	1.2	19,145,586	1.2	565,000	3.0
Wildlife Habitat	8,654,265	0.5			325,000	3.9
Stewart Trust Fund		79,912 0.0 79,912 0.0		0	0.0	
Acquisition Trust	49,965	0.0	49,965	0.0	0	0.0
Trust and Legacy	444,653,456			3,500,000	0.8	
Older Montana Trust	8,944,874	0.5	8,454,874	0.5	490,000	5.8
Bradley Trust	119,890	0.0			0	0.0
Teakle Trust	129,904	0.0	129,904	0.0	0	0.0
Merritt Wheeler Trust	29,937	0.0	29,937	0.0	0	0.0
Sobotka Memorial Trust	99,929	0.0	99,929	0.0	0	0.0
Noxious Weed Trust	8,829,783	0.5	8,449,783	0.5	380,000	4.5
Cultural Trust	11,024,349	0.6	10,724,349	0.6	300,000	2.8
Treasure State Endowment	181,247,300	10.6	169,552,300	10.2	11,695,000	6.9
Children Endowment	1,129,864	0.1	1,049,864	0.1	80,000	7.6
Treasure State Water	50,571,879	3.0	44,806,879	2.7	5,765,000	12.9
Tobacco Trust	121,892,772	7.1	108,677,772	6.6	13,215,000	12.2
Big Sky Economic Developmen	46,779,091	2.7	41,019,091	2.5	5,760,000	14.0
University of Montana	14,552,921	0.8	13,552,921	0.8	1,000,000	7.4
Montana State University	14,999,130	0.9	14,999,130	0.9	0	0.0
Montana College of Technology	458,450	0.0	458,450	0.0	0	0.0
Total	1,713,595,593	100.0	1,658,400,593	100.0	55,195,000	3.3
Income Distributed	86,227,707		80,159,536		6,068,171	7.6

Click here for a complete listing of TFIP securities and cash

TFIP Annual Change by Manager													
	6/30/2010	% of	6/30/2009	% of	\$	%							
Manager	Book Value	Total	Book Value	Total	Change	Change							
Post Traditional High Yield	90,000,000	5.1	0	0.0	90,000,000	NA							
Internal Core Portfolio	1,567,405,212	89.6	1,619,664,008	98.3	(52,258,796)	(3.2)							
TIAACREF Real Estate	20,000,000	1.1	0	0.0	20,000,000	NA							
American Core Real Estate	34,000,000	1.9	0	0.0	34,000,000	NA							
Cash Equivalents	38,594,874	2.2	27,648,388	1.7	10,946,486	39.6							
Total	1,750,000,086	100.0	1,647,312,396	100.0	102,687,690	6.2							

TFIP Total Rates of Returns Versus Benchmark										
	%		Benchmark	Return +/-						
Year	Return	Benchmark	% Return	Benchmark						
2010	12.37	Barclays Capital Aggregate	9.50	2.87						
3 Year Annualized Average	7.72	Barclays Capital Aggregate	7.55	0.17						
5 Year Annualized Average	6.04	Barclays Capital Aggregate	5.54	0.50						
10 Year Annualized Average	7.49	Barclays Capital Aggregate	6.47	1.02						

SHORT TERM INVESTMENT POOL

The Short Term Investment Pool (STIP), created in 1973, provides participants access to a short-term money market fund. Shares are fixed at \$1.00, fractional shares may be purchased, and participants may buy or sell shares with one business day's notice. Income is distributed on the first day of the month. Pool investments are managed by Board Staff. There were 496 accounts invested in STIP during the year, consisting of 320 state accounts and 176 local government accounts. All investments are made by Board staff and all income is distributed to participants. The table below shows the annual change in the value of shares by major participant type.

STIP Annual Change by N	<u> 1ajor Participa</u>	nt Typ	<u>e</u>				
	6/30/2010	% of	6/30/2009	/30/2009 % of \$			
Participant	Book Value	Total	Book Value	Total	Change	Change	
Trust Funds	205,670,905	9.1	160,017,184	7.0	45,653,721	28.5	
Insurance Funds	136,383,310	6.1	131,597,503	5.7	4,785,807	3.6	
University Funds	105,592,053	4.7	90,223,294	3.9	15,368,758	17.0	
Debt Service Funds	51,621,780	2.3	93,160,158	4.0	(41,538,377)	(44.6)	
State Agencies Operating	374,971,130	16.7	368,702,969	16.0	6,268,161	1.7	
Board Investment Pools	68,987,480	3.1	31,055,316	1.3	37,932,164	122.1	
Treasurer's Fund	828,267,153	36.8	935,740,008	40.7	(107,472,855)	(11.5)	
Pension Funds	118,143,962	5.3	65,672,282	2.9	52,471,680	79.9	
Local Governments	358,539,815	15.9	425,320,891	18.5	(66,781,077)	(15.7)	
Total	2,248,177,588	100.0	2,301,489,605	100.0	(53,312,017)	(2.3)	
Income Distributed	6,999,570		37,384,533		(30,384,962)	(81.3)	

Click here for a complete listing of STIP securities

The table below shows the historical yield, by year, since 1974 to 2010, to STIP participants net of all fees.

74	8.8	79	8.1	84	10.6	89	8.6	94	3.4	99	5.4	04	1.1	09	1.7
75	9.0	80	10.2	85	10.1	90	8.7	95	5.8	00	6.0	05	2.3	10	0.3
76	7.0	81	12.0	86	8.3	91	7.9	96	5.8	01	6.6	06	4.2		
77	6.8	82	13.8	87	6.3	92	5.4	97	5.7	02	2.8	07	5.3		
78	7.2	83	11.3	88	7.1	93	3.7	98	5.9	03	1.5	80	4.2		

STIP Total Rates of Returns Versus Benchmark										
	%		Benchmark	Return +/-						
Year	Return	Benchmark	% Return	Benchmark						
2010	0.33	LIBOR 1 Month	0.27	0.06						
3 Year Annualized Average	2.07	LIBOR 1 Month	1.89	0.18						
5 Year Annualized Average	3.20	LIBOR 1 Month	3.10	0.10						
10 Year Annualized Average	3.03	LIBOR 1 Month	2.87	0.16						

MONTANA DOMESTIC EQUITY POOL

The Montana Domestic Equity Pool (MDEP) was created May 1, 2003, when all investments held in the Montana Common Stock Pool, the Standard and Poor's 500 Index Fund A and the Dimensional Fund Advisors U.S. Small Cap Index were combined to create the pool. Income distributed includes dividends, security lending and miscellaneous income. All realized capital gains and losses are retained in the pool. The tables below show the annual change in book/fair value of the participant shares.

MDEP Annual Change by	Participant					
	6/30/2010	% of	6/30/2009	% of	\$	%
<u>Participant</u>	Book Value	<u>Total</u>	Book Value	<u>Total</u>	<u>Change</u>	Chang
Charles Bair Trust	51,486	0.0	51,486	0.0	0	0.0
Acquisition Trust	23,360	0.0	23,360	0.0	0	0.0
Bradley Trust	54,478	0.0	54,478	0.0	0	0.0
Teakle Trust	41,746	0.0	41,746	0.0	0	0.0
Merritt Wheeler Trust	15,803	0.0	15,803	0.0	0	0.0
Public Employees	636,962,413	49.4	703,416,287	49.5	(66,453,874)	(9.4
Police	43,393,202	3.4	45,156,810	3.2	(1,763,608)	(3.9
Game Wardens	18,663,495	1.4	18,714,843	1.3	(51,349)	(0.3
Sheriffs	38,629,001	3.0	40,720,665	2.9	(2,091,664)	(5.
Judges	10,548,804	0.8	11,348,202	0.8	(799,398)	(7.0
Highway Patrol	16,671,171	1.3	18,357,122	1.3	(1,685,951)	(9.2
Teachers	474,936,242	36.8	529,924,277	37.3	(54,988,036)	(10.4
Volunteer Firefighters	6,168,454	0.5	6,659,500	0.5	(491,046)	(7.4
Firefighters	43,209,222	3.3	44,797,061	3.2	(1,587,839)	(3.5
Potter Trust	19,815	0.0	19,815	0.0	0	0.0
Harold Hamm Endowment	6,438	0.0	6,438	0.0	0	0.0
University of Montana	531,639	0.0	531,639	0.0	0	0.0
Total	1,289,926,769	100.0	1,419,839,534	100.0	(129,912,765)	(9.1
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	6/30/2010	% of	6/30/2009	% of	\$	%
Participant	Fair Value	Total	Fair Value	Total	Change	Chang
Charles Bair Trust	169,907	0.0	147,829	0.0	22,078	14.9
Acquisition Trust	40,965	0.0	35,642	0.0	5,323	14.9
Bradley Trust	265,256	0.0	230,788	0.0	34,468	14.9
Teakle Trust	217,581	0.0	189,309	0.0	28,273	14.9
Teakle Trust Merritt Wheeler Trust	217,581 67,450	0.0	189,309 58,686	0.0	28,273 8,765	14.9
						14.9 14.9
Merritt Wheeler Trust	67,450	0.0	58,686	0.0	8,765	14.9 14.9 4.
Merritt Wheeler Trust Public Employees Police	67,450 1,114,071,635	0.0 50.4	58,686 1,070,435,421	0.0 50.5	8,765 43,636,214	14.9 14.9 4.
Merritt Wheeler Trust Public Employees Police Game Wardens	67,450 1,114,071,635 59,531,718	0.0 50.4 2.7	58,686 1,070,435,421 54,681,205	0.0 50.5 2.6	8,765 43,636,214 4,850,513	14.9 14.9 4. 8.9 13.4
Merritt Wheeler Trust Public Employees Police Game Wardens Sheriffs	67,450 1,114,071,635 59,531,718 24,643,489	0.0 50.4 2.7 1.1	58,686 1,070,435,421 54,681,205 21,722,419	0.0 50.5 2.6 1.0	8,765 43,636,214 4,850,513 2,921,070	14.9 14.9 4. 8.9 13.4 8.4
Merritt Wheeler Trust Public Employees Police Game Wardens Sheriffs Judges	67,450 1,114,071,635 59,531,718 24,643,489 58,158,788	0.0 50.4 2.7 1.1 2.6	58,686 1,070,435,421 54,681,205 21,722,419 53,629,795	0.0 50.5 2.6 1.0 2.5	8,765 43,636,214 4,850,513 2,921,070 4,528,993	14.9
Merritt Wheeler Trust Public Employees Police Game Wardens Sheriffs Judges Highway Patrol	67,450 1,114,071,635 59,531,718 24,643,489 58,158,788 17,607,951	0.0 50.4 2.7 1.1 2.6 0.8	58,686 1,070,435,421 54,681,205 21,722,419 53,629,795 16,507,206	0.0 50.5 2.6 1.0 2.5 0.8	8,765 43,636,214 4,850,513 2,921,070 4,528,993 1,100,745	14. 14. 4. 8. 13. 8. 6.
Merritt Wheeler Trust Public Employees Police Game Wardens Sheriffs Judges Highway Patrol Teachers	67,450 1,114,071,635 59,531,718 24,643,489 58,158,788 17,607,951 27,848,267	0.0 50.4 2.7 1.1 2.6 0.8 1.3	58,686 1,070,435,421 54,681,205 21,722,419 53,629,795 16,507,206 26,679,973	0.0 50.5 2.6 1.0 2.5 0.8 1.3	8,765 43,636,214 4,850,513 2,921,070 4,528,993 1,100,745 1,168,294	14. 14. 4. 8. 13. 8. 6. 4.
Merritt Wheeler Trust Public Employees Police Game Wardens Sheriffs Judges Highway Patrol Teachers Volunteer Firefighters	67,450 1,114,071,635 59,531,718 24,643,489 58,158,788 17,607,951 27,848,267 839,405,532 7,245,440	0.0 50.4 2.7 1.1 2.6 0.8 1.3 38.0	58,686 1,070,435,421 54,681,205 21,722,419 53,629,795 16,507,206 26,679,973 814,890,157	0.0 50.5 2.6 1.0 2.5 0.8 1.3 38.4	8,765 43,636,214 4,850,513 2,921,070 4,528,993 1,100,745 1,168,294 24,515,374 409,228	14. 14. 4. 8. 13. 8. 6. 4. 3. 6.
Merritt Wheeler Trust Public Employees Police Game Wardens Sheriffs Judges Highway Patrol Teachers Volunteer Firefighters	67,450 1,114,071,635 59,531,718 24,643,489 58,158,788 17,607,951 27,848,267 839,405,532	0.0 50.4 2.7 1.1 2.6 0.8 1.3 38.0 0.3 2.7	58,686 1,070,435,421 54,681,205 21,722,419 53,629,795 16,507,206 26,679,973 814,890,157 6,836,212 53,531,678	0.0 50.5 2.6 1.0 2.5 0.8 1.3 38.4 0.3 2.5	8,765 43,636,214 4,850,513 2,921,070 4,528,993 1,100,745 1,168,294 24,515,374 409,228 5,011,640	14. 14. 4. 8. 13. 8. 6. 4. 3. 6. 9.
Merritt Wheeler Trust Public Employees Police Game Wardens Sheriffs Judges Highway Patrol Teachers Volunteer Firefighters Firefighters	67,450 1,114,071,635 59,531,718 24,643,489 58,158,788 17,607,951 27,848,267 839,405,532 7,245,440 58,543,318 95,241	0.0 50.4 2.7 1.1 2.6 0.8 1.3 38.0 0.3 2.7 0.0	58,686 1,070,435,421 54,681,205 21,722,419 53,629,795 16,507,206 26,679,973 814,890,157 6,836,212 53,531,678 82,865	0.0 50.5 2.6 1.0 2.5 0.8 1.3 38.4 0.3 2.5 0.0	8,765 43,636,214 4,850,513 2,921,070 4,528,993 1,100,745 1,168,294 24,515,374 409,228 5,011,640 12,376	14. 14. 4. 8. 13. 8. 6. 4. 3. 6. 9.
Merritt Wheeler Trust Public Employees Police Game Wardens Sheriffs Judges Highway Patrol Teachers Volunteer Firefighters Firefighters Potter Trust Harold Hamm Endowment	67,450 1,114,071,635 59,531,718 24,643,489 58,158,788 17,607,951 27,848,267 839,405,532 7,245,440 58,543,318 95,241 19,776	0.0 50.4 2.7 1.1 2.6 0.8 1.3 38.0 0.3 2.7 0.0	58,686 1,070,435,421 54,681,205 21,722,419 53,629,795 16,507,206 26,679,973 814,890,157 6,836,212 53,531,678 82,865 17,206	0.0 50.5 2.6 1.0 2.5 0.8 1.3 38.4 0.3 2.5 0.0	8,765 43,636,214 4,850,513 2,921,070 4,528,993 1,100,745 1,168,294 24,515,374 409,228 5,011,640 12,376 2,570	14.9 14.1 4.4 8.1 13.4 6.1 4.4 3.1 6.1 9.4 14.9
Merritt Wheeler Trust Public Employees Police Game Wardens Sheriffs Judges Highway Patrol Teachers Volunteer Firefighters Firefighters Potter Trust Harold Hamm Endowment University of Montana	67,450 1,114,071,635 59,531,718 24,643,489 58,158,788 17,607,951 27,848,267 839,405,532 7,245,440 58,543,318 95,241 19,776 827,059	0.0 50.4 2.7 1.1 2.6 0.8 1.3 38.0 0.3 2.7 0.0 0.0	58,686 1,070,435,421 54,681,205 21,722,419 53,629,795 16,507,206 26,679,973 814,890,157 6,836,212 53,531,678 82,865 17,206 719,590	0.0 50.5 2.6 1.0 2.5 0.8 1.3 38.4 0.3 2.5 0.0 0.0	8,765 43,636,214 4,850,513 2,921,070 4,528,993 1,100,745 1,168,294 24,515,374 409,228 5,011,640 12,376 2,570 107,469	14.9 14.9 4 8.9 13.4 8.4 6.7 4.4 3.0 6.0 9.4 14.9 14.9
Merritt Wheeler Trust Public Employees Police Game Wardens Sheriffs Judges Highway Patrol Teachers Volunteer Firefighters Firefighters Potter Trust Harold Hamm Endowment	67,450 1,114,071,635 59,531,718 24,643,489 58,158,788 17,607,951 27,848,267 839,405,532 7,245,440 58,543,318 95,241 19,776	0.0 50.4 2.7 1.1 2.6 0.8 1.3 38.0 0.3 2.7 0.0 0.0	58,686 1,070,435,421 54,681,205 21,722,419 53,629,795 16,507,206 26,679,973 814,890,157 6,836,212 53,531,678 82,865 17,206	0.0 50.5 2.6 1.0 2.5 0.8 1.3 38.4 0.3 2.5 0.0	8,765 43,636,214 4,850,513 2,921,070 4,528,993 1,100,745 1,168,294 24,515,374 409,228 5,011,640 12,376 2,570	14.9 14.9 4 8.9 13.4 6.7 4.2 3.0 6.0 9.2 14.9

MDEP Annual Change by	<u>Manager</u>					MDEP Annual Change by Manager								
	6/30/2010	% of	6/30/2009	% of	\$	%								
Manager	Book Value	Total	Book Value	Total	Change	Change								
Analytic Partial L/S	122,242,568	4.5	120,809,492	4.1	1,433,076	1.2								
JP Morgan Partial L/S	278,889,480	10.3	201,469,595	6.8	77,419,885	38.4								
Martingale Partial L/S	81,791,388	3.0	80,962,435	2.7	828,953	1.0								
Stock Performance Index Futur	17,835,092	0.7	3,395,598	0.1	14,439,494	425.2								
INTECH Large Cap Enh Index	183,163,171	6.8	189,281,071	6.4	(6,117,900)	(3.2)								
T Rowe Price Large Cap Enh Ir	274,941,352	10.2	205,104,672	6.9	69,836,680	34.0								
WAMCO Large Cap Enh Index	192,745,764	7.1	206,937,301	7.0	(14,191,536)	(6.9)								
Barrow Hanley Large Cap Valu	220,784,450	8.2	220,784,450	7.5	0	0.0								
S & P 500 Index (Passive)	327,461,132	12.1	591,551,226	20.0	(264,090,094)	(44.6)								
Columbus Large Cap Growth	151,379,559	5.6	151,379,559	5.1	0	0.0								
Quantitative Large Cap Value	150,069,581	5.5	150,069,581	5.1	0	0.0								
Rainier Large Cap Growth	151,038,838	5.6	151,038,838	5.1	0	0.0								
Renaissance Large Cap Growth	128,011,074	4.7	154,558,709	5.2	(26,547,635)	(17.2)								
Artisan Mid Cap Value	89,486,502	3.3	64,469,569	2.2	25,016,933	38.8								
S & P 400 Midcap Index	17,801,133	0.7	17,955,912	0.6	(154,780)	(0.9)								
Martingale Mid Cap Core	89,323,847	3.3	118,122,822	4.0	(28,798,976)	(24.4)								
Goldman Large Cap Enh Index	0	0.0	125,956,387	4.3	(125,956,387)	(100.0)								
Times Square Mid Cap Growth	88,098,978	3.3	78,100,420	2.6	9,998,558	12.8								
DFA Small Cap Enhanced Index	35,190,238	1.3	35,190,238	1.2	0	0.0								
NorthPointe Small Cap Growth	50,000,000	1.8	50,000,000	1.7	0	0.0								
Vaughan Nelson Small Cap Val	55,026,838	2.0	45,000,000	1.5	10,026,838	22.3								
Total	2,705,280,984	100.0	2,962,137,876	100.0	(256,856,892)	(8.7)								

MDEP Total Rates of Retur	rns Versus B	<u>enchmark</u>		
	%		Benchmark	Return +/-
Year	Return	Benchmark	% Return	Benchmark
2010	15.91	S & P 1500	15.57	0.34
3 Year Annualized Average	(9.81)	S & P 1500	(9.43)	(0.38)
5 Year Annualized Average	(1.06)	S & P 1500	(0.49)	(0.57)

MONTANA INTERNATIONAL EQUITY POOL

The Montana International Equity Pool (MTIP) was created in 1997 when the nine pension funds purchased pool shares to fund investments in international stock. Cash dividends, interest and related income currency gains/losses are distributed monthly. All realized capital gains and losses are retained in the pool. The tables below show the annual change in book/fair value of the participant shares.

if the pool. The tables below show the annual change in book/fair value of the participant shares.							
MTIP Annual Change by	<u>Participant</u>						
	6/30/2010	% of	6/30/2009	% of	\$	%	
Participant	Book Value	Total	Book Value	Total	Change	Change	
Public Employees	447,553,000	50.3	433,953,000	50.3	13,600,000	3.1	
Police	25,411,175	2.9	23,368,884	2.7	2,042,291	8.7	
Game Wardens	11,546,561	1.3	9,836,561	1.1	1,710,000	17.4	
Sheriffs	24,512,000	2.8	22,582,000	2.6	1,930,000	8.5	
Judges	7,175,000	0.8	6,655,000	0.8	520,000	7.8	
Highway Patrol	11,191,629	1.3	10,840,957	1.3	350,672	3.2	
Teachers	334,585,518	37.6	328,858,701	38.1	5,726,817	1.7	
Volunteer Firefighters	3,089,408	0.3	2,949,408	0.3	140,000	4.7	
Firefighters	25,386,420	2.9	23,221,000	2.7	2,165,420	9.3	
Total	890,450,712	100.0	862,265,511	100.0	28,185,201	3.3	
	6/30/2010	% of	6/30/2009	% of	\$	%	
Participant	Fair Value	Total	Fair Value	Total	Change	Change	
Public Employees	552,711,749	50.5	494,790,123	50.5	57,921,626	11.7	
Police	29,350,073	2.7	25,206,793	2.6	4,143,280	16.4	
Game Wardens	12,512,730	1.1	9,999,504	1.0	2,513,226	25.1	
Sheriffs	28,702,620	2.6	24,673,042	2.5	4,029,578	16.3	
Judges	8,731,640	0.8	7,551,017	0.8	1,180,623	15.6	
Highway Patrol	13,814,882	1.3	12,387,487	1.3	1,427,395	11.5	
Teachers	415,264,157	38.0	376,245,403	38.4	39,018,753	10.4	
Volunteer Firefighters	3,567,182	0.3	3,140,390	0.3	426,793	13.6	
Firefighters	29,067,373	2.7	24,861,806	2.5	4,205,567	16.9	
		1000	070 055 564	100.0	11 4 0 6 6 0 4 1	117	
Total	1,093,722,405	100.0	978,855,564	100.0	114,866,841	11.7	

Click here for a complete listing of MTIP securities and cash

MTIP Annual Change by	Manager					
	6/30/2010	% of	6/30/2009	% of	\$	%
	Book Value	Total	Book Value	Total	Change	Change
Artio Global (Julius Baer)	126,829,463	9.7	157,143,091	12.1	(30,313,628)	(19.3)
Batterymarch	135,749,400	10.4	169,090,926	13.1	(33,341,526)	(19.7)
BGI MSCI Europe Index	0	0.0	93,208,727	7.2	(93,208,727)	(100.0)
BGI Global Ex US Alpha Tilt	100,126,273	7.6	101,210,818	7.8	(1,084,545)	(1.1)
Hansburger	102,651,230	7.8	102,651,230	7.9	0	0.0
Martin Currie	115,980,459	8.8	115,980,459	9.0	0	0.0
Principal Global	27,519	0.0	60,813,237	4.7	(60,785,718)	(100.0)
BGI ACWI EX US Superfund A	381,612,138	29.1	60,000,587	4.6	321,611,551	536.0
SSB EAFE Index	45,497,466	3.5	13,604,025	1.1	31,893,441	234.4
DFA International Index	60,564,305	4.6	50,564,305	3.9	10,000,000	19.8
Acadian	116,360,644	8.9	137,952,746	10.7	(21,592,101)	(15.7)
AllianceBernstein	125,787,325	9.6	125,787,325	9.7	0	0.0
Nomura Pacific Basin	0	0.0	59,537,728	4.6	(59,537,728)	(100.0)
AXA Rosenberg Small Cap	0	0.0	46,908,465	3.6	(46,908,465)	(100.0)
Total	1,311,186,222	100.0	1,294,453,669	100.0	16,732,554	1.3

MTIP Total Rates of Returns Versus Benchmark								
	%		Benchmark	Return +/-				
Year	Return	Benchmarks	% Return	Benchmark				
2010	9.94	MTIP Custom Benchmark	11.13	(1.19)				
3 Year Annualized Average	(13.58)	MTIP Custom Benchmark	(10.52)	(3.06)				
5 Year Annualized Average	1.34	MTIP Custom Benchmark	3.26	(1.92)				
10 Year Annualized Average	1.15	MTIP Custom Benchmark	1.32	(0.17)				

MONTANA PRIVATE EQUITY POOL

The Montana Private Equity Pool (MPEP) was created on May 1, 2002 when all private equity investments held by the nine pension funds were transferred to the pool. Each pension fund received shares in the pool equal to the fair value of their private equity investments and also transferred cash to the pool to provide liquidity for investments. The Board has approved an allocation of up to 15.0 percent of pension funds to private equity. The tables below show the annual change in book/fair value of the participant shares.

of the participant shares.						
MPEP Annual Change by l	<u>Participant</u>					
	6/30/2010	% of	6/30/2009	% of	\$	%
Participant	Book Value	Total	Book Value	Total	Change	Change
Public Employees	333,597,330	50.4	306,318,330	50.4	27,279,000	8.9
Police	18,326,901	2.8	15,825,901	2.6	2,501,000	15.8
Game Wardens	7,703,885	1.2	6,763,885	1.1	940,000	13.9
Sheriffs	17,433,194	2.6	15,767,194	2.6	1,666,000	10.6
Judges	5,164,161	0.8	4,676,161	0.8	488,000	10.4
Highway Patrol	8,109,566	1.2	7,398,566	1.2	711,000	9.6
Teachers	251,910,970	38.0	233,113,970	38.4	18,797,000	8.1
Volunteer Firefighters	2,096,048	0.3	1,830,048	0.3	266,000	14.5
Firefighters	18,183,265	2.7	15,751,265	2.6	2,432,000	15.4
Total	662,525,321	100.0	607,445,321	100.0	55,080,000	9.1
	6/30/2010	% of	6/30/2009	% of	\$	%
Participant	6/30/2010 Fair Value	Total	6/30/2009 Fair Value	Total	Change	% Change
Participant Public Employees		Total 50.4		Total 50.5	•	Change 27.1
-	Fair Value	Total	Fair Value	Total	Change 91,945,495 5,937,735	Change
Public Employees	Fair Value 430,729,235	Total 50.4	Fair Value 338,783,739	Total 50.5	Change 91,945,495	Change 27.1
Public Employees Police	Fair Value 430,729,235 23,191,706	Total 50.4 2.7	Fair Value 338,783,739 17,253,971	Total 50.5 2.6	Change 91,945,495 5,937,735	27.1 34.4
Public Employees Police Game Wardens	Fair Value 430,729,235 23,191,706 9,262,128	50.4 2.7 1.1	Fair Value 338,783,739 17,253,971 6,950,169	50.5 2.6 1.0	Change 91,945,495 5,937,735 2,311,959	27.1 34.4 33.3
Public Employees Police Game Wardens Sheriffs	Fair Value 430,729,235 23,191,706 9,262,128 22,036,662	50.4 2.7 1.1 2.6	Fair Value 338,783,739 17,253,971 6,950,169 17,070,275	Total 50.5 2.6 1.0 2.5	Change 91,945,495 5,937,735 2,311,959 4,966,387	27.1 34.4 33.3 29.1
Public Employees Police Game Wardens Sheriffs Judges	Fair Value 430,729,235 23,191,706 9,262,128 22,036,662 6,725,427	Total 50.4 2.7 1.1 2.6 0.8	Fair Value 338,783,739 17,253,971 6,950,169 17,070,275 5,228,830	Total 50.5 2.6 1.0 2.5 0.8	Change 91,945,495 5,937,735 2,311,959 4,966,387 1,496,597	27.1 34.4 33.3 29.1 28.6
Public Employees Police Game Wardens Sheriffs Judges Highway Patrol	Fair Value 430,729,235 23,191,706 9,262,128 22,036,662 6,725,427 10,751,010	Total 50.4 2.7 1.1 2.6 0.8 1.3	Fair Value 338,783,739 17,253,971 6,950,169 17,070,275 5,228,830 8,427,580	Total 50.5 2.6 1.0 2.5 0.8 1.3	Change 91,945,495 5,937,735 2,311,959 4,966,387 1,496,597 2,323,430	27.1 34.4 33.3 29.1 28.6 27.6
Public Employees Police Game Wardens Sheriffs Judges Highway Patrol Teachers	Fair Value 430,729,235 23,191,706 9,262,128 22,036,662 6,725,427 10,751,010 326,593,292	Total 50.4 2.7 1.1 2.6 0.8 1.3 38.2	Fair Value 338,783,739 17,253,971 6,950,169 17,070,275 5,228,830 8,427,580 258,660,734	Total 50.5 2.6 1.0 2.5 0.8 1.3 38.5	Change 91,945,495 5,937,735 2,311,959 4,966,387 1,496,597 2,323,430 67,932,558	27.1 34.4 33.3 29.1 28.6 27.6 26.3
Public Employees Police Game Wardens Sheriffs Judges Highway Patrol Teachers Volunteer Firefighters	Fair Value 430,729,235 23,191,706 9,262,128 22,036,662 6,725,427 10,751,010 326,593,292 2,805,903	Total 50.4 2.7 1.1 2.6 0.8 1.3 38.2 0.3	Fair Value 338,783,739 17,253,971 6,950,169 17,070,275 5,228,830 8,427,580 258,660,734 2,117,848	Total 50.5 2.6 1.0 2.5 0.8 1.3 38.5 0.3	Change 91,945,495 5,937,735 2,311,959 4,966,387 1,496,597 2,323,430 67,932,558 688,055	27.1 34.4 33.3 29.1 28.6 27.6 26.3 32.5
Public Employees Police Game Wardens Sheriffs Judges Highway Patrol Teachers Volunteer Firefighters Firefighters	Fair Value 430,729,235 23,191,706 9,262,128 22,036,662 6,725,427 10,751,010 326,593,292 2,805,903 22,702,625	Total 50.4 2.7 1.1 2.6 0.8 1.3 38.2 0.3 2.7	Fair Value 338,783,739 17,253,971 6,950,169 17,070,275 5,228,830 8,427,580 258,660,734 2,117,848 16,899,356	Total 50.5 2.6 1.0 2.5 0.8 1.3 38.5 0.3 2.5	Change 91,945,495 5,937,735 2,311,959 4,966,387 1,496,597 2,323,430 67,932,558 688,055 5,803,269	27.1 34.4 33.3 29.1 28.6 27.6 26.3 32.5 34.3

MPEP Annual Change by M	Manager					
	6/30/2010	% of	6/30/2009	% of	\$	%
Manager	Book Value	Total	Book Value	Total	Change	Change
Adams Street Partners	192,309,210	22.8	199,541,306	25.8	(7,232,095)	(3.6)
Affinity	5,850,091	0.7	3,075,440	0.4	2,774,651	90.2
Arclight Capital	31,747,433	3.8	33,953,117	4.4	(2,205,683)	(6.5)
Avenue Capital	32,598,771	3.9	27,943,678	3.6	4,655,093	16.7
Axiom Asia	2,363,809	0.3	0	0.0	2,363,809	NA
Buerk Dale Victor	7,650,000	0.9	6,600,000	0.9	1,050,000	15.9
Carlyle Partners	44,450,339	5.3	42,563,474	5.5	1,886,865	4.4
CCMP	16,555,047	2.0	7,944,068	1.0	8,610,979	108.4
Centerbridge	8,722,553	1.0		0.0	8,722,553	NA
First Reserve	31,854,132	3.8	29,611,426	3.8	2,242,706	7.6
Harbour Vest	14,753,518	1.7	10,578,431	1.4	4,175,087	39.5
Hellman & Friedman	17,049,894	2.0	15,363,776	2.0	1,686,118	11.0
Highway 12 Ventures	4,656,366	0.6	3,428,226	0.4	1,228,139	35.8
Industry Ventures	9,166,185	1.1	7,758,929	1.0	1,407,256	18.1
J.C. Flowers	22,741,578	2.7	22,876,213	3.0	(134,635)	(0.6)
JLL Partners	19,479,038	2.3	18,832,481	2.4	646,557	3.4
Kolberg Kravis & Roberts (KK	25,551,709	3.0	31,328,674	4.0	(5,776,965)	(18.4)
Lexington Capital	40,344,080	4.8	39,841,724	5.1	502,357	1.3
Madis on Dearborn Capital	42,699,977	5.1	40,516,906	5.2	2,183,070	5.4
Matlin Patterson	19,514,207	2.3	17,285,321	2.2	2,228,886	12.9
MHR Institutional	14,719,539	1.7	14,438,692	1.9	280,847	1.9
NB Coinvest	19,031,014	2.3	17,796,240	2.3	1,234,774	6.9
Oak Hill Capital	33,859,691	4.0	26,847,715	3.5	7,011,977	26.1
Oaktree Capital	33,140,105	3.9	25,749,461	3.3	7,390,644	28.7
Odyssey Partners	22,079,994	2.6	17,342,172	2.2	4,737,822	27.3
Performance Equity Manageme	2,520,319	0.3	1,133,000	0.1	1,387,320	122.4
Portfolio Advisors	33,823,441	4.0	25,042,564	3.2	8,780,877	35.1
Quintana Energy	11,708,147	1.4	9,946,620	1.3	1,761,527	17.7
Siguler Guff	13,326,750	1.6	10,550,520	1.4	2,776,230	26.3
Terra Firma	15,328,240	1.8	13,886,770	1.8	1,441,470	10.4
Trilantic Capital Partners	4,408,920	0.5	3,471,692	0.4	937,228	27.0
Welsh Carson Anderson&Stov	44,485,578	5.3	43,292,321	5.6	1,193,258	2.8
Stock Index Futures Fund	6,522,824	0.8	5,478,742	0.7	1,044,082	19.1
Total	845,012,499	100.0	774,019,696	100.0	70,992,803	9.2

MPEP Total Rates of Retur	ns Versus E	<u>senchmark</u>		
	%		Benchmark	Return +/-
Year	Return	Benchmark	% Return	Benchmark
2010	17.01	S&P 1500 + 4.0%	55.35	(38.34)
3 Year Annualized Average	(1.56)	S&P 1500 + 4.0%	0.13	(1.69)
5 Year Annualized Average	6.54	S&P 1500 + 4.0%	6.24	0.30

Private equity investments are participations in non-publicly traded equity ownership of a fund or operating company either directly or more commonly through a partnership. The types of investments made by private equity managers generally fall into the following categories:

• <u>Private Equity</u> – Private equity investments in funds or operating companies in an asset class other than cash, stocks, or fixed income securities and real estate.

- <u>Venture Capital</u> Equity or equity-like investments in companies that have undeveloped or developing products or revenue.
- <u>Leveraged Buy-Outs</u> Equity investments in public or private companies that purchase a significant portion or majority control of the company.
- <u>Mezzanine</u> Investments in the subordinated debt and/or equity of privately owned companies. The debt holder participates in equity appreciation through conversion features, such as rights, warrants, and/or options.
- <u>Special Situations</u> Includes: 1) investments in the exploration for oil and/or gas reserves or in the development of proven reserves; 2) investments in land to harvest timber; and 3) investments that have a special component usually related to geographical, economic, or social issues sometimes referred to as Economically Targeted Investments.
- <u>Secondary Investments</u> Investments in a previously-owned limited partnership or investment in previously owned limited partnership via a secondary fund.
- <u>Distressed Debt</u> Public and private debt of companies that appear unlikely to meet their financial obligations but are attractive to investors, not for repayment of interest and principal which are unlikely to be paid, but for the claim placed on the firm's value by unpaid creditors.

MONTANA REAL ESTATE POOL

The Montana Real Estate Pool (MTRP) was created April 26, 2006 to permit the nine pension funds to participate in a diversified real estate portfolio. The Board has approved an allocation of up to 8.0 percent of pension funds to real estate. The tables below show the annual change in book/fair value of the participant shares.

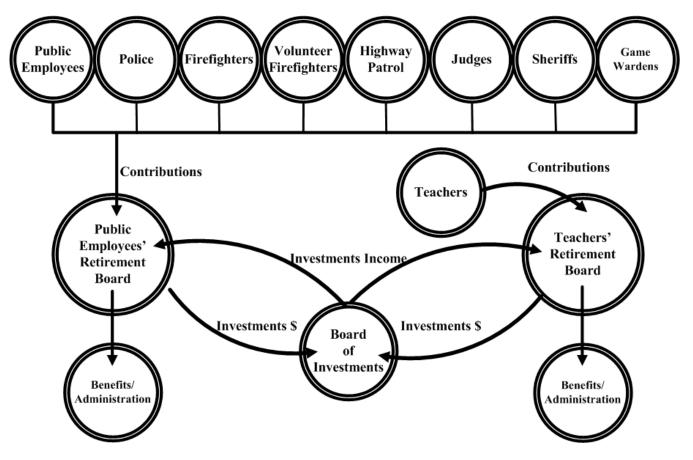
MTRP Annual Change by	Participant					
Transport of the state of the s		0/ 6	< 12.0 12.0 0.0	0/ 0	d.	0.4
	6/30/2010	% of	6/30/2009	% of	\$	%
Participant	Book Value	Total	Book Value	Total	Change	Change
Public Employees	256,575,000	50.5	196,855,000	50.5	59,720,000	30.3
Police	13,591,000	2.7	10,086,000	2.6	3,505,000	34.8
Game Wardens	5,556,000	1.1	4,026,000	1.0	1,530,000	38.0
Sheriffs	13,169,000	2.6	9,884,000	2.5	3,285,000	33.2
Judges	4,023,000	0.8	3,038,000	0.8	985,000	32.4
Highway Patrol	6,393,000	1.3	4,883,000	1.3	1,510,000	30.9
Teachers	193,814,000	38.1	149,634,000	38.4	44,180,000	29.5
Volunteer Firefighters	1,610,000	0.3	1,215,000	0.3	395,000	32.5
Firefighters	13,354,000	2.6	9,844,000	2.5	3,510,000	35.7
Total	508,085,000	100.0	389,465,000	100.0	118,620,000	30.5
	C 12 0 12 0 1 0	0/ 6	C 120 120 00	0/ 0	Φ.	0.4
	6/30/2010	% of	6/30/2009	% of	\$	%
Participant	Fair Value	Total	Fair Value	Total	Change	Change
Public Employees	Fair Value 178,786,541	Total 50.5	Fair Value 145,478,002	Total 50.5	Change 33,308,539	Change 22.9
Public Employees Police	Fair Value 178,786,541 9,547,302	Total 50.5 2.7	Fair Value 145,478,002 7,437,423	Total 50.5 2.6	Change 33,308,539 2,109,879	22.9 28.4
Public Employees	Fair Value 178,786,541 9,547,302 3,953,649	Total 50.5 2.7 1.1	Fair Value 145,478,002	Total 50.5 2.6 1.0	Change 33,308,539 2,109,879 972,861	22.9 28.4 32.6
Public Employees Police	Fair Value 178,786,541 9,547,302	50.5 2.7 1.1 2.6	Fair Value 145,478,002 7,437,423	Total 50.5 2.6 1.0 2.5	Change 33,308,539 2,109,879	22.9 28.4 32.6 26.6
Public Employees Police Game Wardens	Fair Value 178,786,541 9,547,302 3,953,649	Total 50.5 2.7 1.1	Fair Value 145,478,002 7,437,423 2,980,788	Total 50.5 2.6 1.0	Change 33,308,539 2,109,879 972,861	22.9 28.4 32.6
Public Employees Police Game Wardens Sheriffs	Fair Value 178,786,541 9,547,302 3,953,649 9,258,612	50.5 2.7 1.1 2.6	Fair Value 145,478,002 7,437,423 2,980,788 7,311,423	Total 50.5 2.6 1.0 2.5	Change 33,308,539 2,109,879 972,861 1,947,189	22.9 28.4 32.6 26.6
Public Employees Police Game Wardens Sheriffs Judges	Fair Value 178,786,541 9,547,302 3,953,649 9,258,612 2,820,260	Total 50.5 2.7 1.1 2.6 0.8	Fair Value 145,478,002 7,437,423 2,980,788 7,311,423 2,246,796	Total 50.5 2.6 1.0 2.5 0.8	Change 33,308,539 2,109,879 972,861 1,947,189 573,464	22.9 28.4 32.6 26.6 25.5
Public Employees Police Game Wardens Sheriffs Judges Highway Patrol	Fair Value 178,786,541 9,547,302 3,953,649 9,258,612 2,820,260 4,465,606	Total 50.5 2.7 1.1 2.6 0.8 1.3	Fair Value 145,478,002 7,437,423 2,980,788 7,311,423 2,246,796 3,612,804	Total 50.5 2.6 1.0 2.5 0.8 1.3	Change 33,308,539 2,109,879 972,861 1,947,189 573,464 852,803	22.9 28.4 32.6 26.6 25.5 23.6
Public Employees Police Game Wardens Sheriffs Judges Highway Patrol Teachers	Fair Value 178,786,541 9,547,302 3,953,649 9,258,612 2,820,260 4,465,606 134,795,233	Total 50.5 2.7 1.1 2.6 0.8 1.3 38.1	Fair Value 145,478,002 7,437,423 2,980,788 7,311,423 2,246,796 3,612,804 110,641,764	Total 50.5 2.6 1.0 2.5 0.8 1.3 38.4	Change 33,308,539 2,109,879 972,861 1,947,189 573,464 852,803 24,153,469	22.9 28.4 32.6 26.6 25.5 23.6 21.8
Public Employees Police Game Wardens Sheriffs Judges Highway Patrol Teachers Volunteer Firefighters	Fair Value 178,786,541 9,547,302 3,953,649 9,258,612 2,820,260 4,465,606 134,795,233 1,123,836	Total 50.5 2.7 1.1 2.6 0.8 1.3 38.1 0.3	Fair Value 145,478,002 7,437,423 2,980,788 7,311,423 2,246,796 3,612,804 110,641,764 897,960	Total 50.5 2.6 1.0 2.5 0.8 1.3 38.4 0.3	Change 33,308,539 2,109,879 972,861 1,947,189 573,464 852,803 24,153,469 225,876	22.9 28.4 32.6 26.6 25.5 23.6 21.8 25.2
Public Employees Police Game Wardens Sheriffs Judges Highway Patrol Teachers Volunteer Firefighters Firefighters	Fair Value 178,786,541 9,547,302 3,953,649 9,258,612 2,820,260 4,465,606 134,795,233 1,123,836 9,402,972	Total 50.5 2.7 1.1 2.6 0.8 1.3 38.1 0.3 2.7	Fair Value 145,478,002 7,437,423 2,980,788 7,311,423 2,246,796 3,612,804 110,641,764 897,960 7,259,766	Total 50.5 2.6 1.0 2.5 0.8 1.3 38.4 0.3 2.5	Change 33,308,539 2,109,879 972,861 1,947,189 573,464 852,803 24,153,469 225,876 2,143,206	22.9 28.4 32.6 26.6 25.5 23.6 21.8 25.2 29.5

MTRP Annual Change by I	Manager					
	6/30/2010	% of	6/30/2009	% of	\$	%
Manager	Book Value	Total	Book Value	Total	Change	Change
ABR Chesapeake Fund III	19,313,352	3.8	17,770,784	4.6	1,542,568	8.7
Angelo Gordon	25,156,323	4.9	12,576,366	3.2	12,579,957	100.0
Apollo Real Estate Finance Cor	20,000,000	3.9	9,079,000	2.3	10,921,000	120.3
Beacon Capital Partners Fund	18,500,000	3.6	16,562,500	4.3	1,937,500	11.7
Carlyle Europe RE Partners III	10,883,981	2.1	8,844,179	2.3	2,039,802	23.1
CIM Fund III	5,242,784	1.0	1,496,432	0.4	3,746,352	250.4
Clarion Lion Properties Fund	45,000,000	8.9	45,000,000	11.6	0	0.0
DRA Advisors VI	17,971,854	3.5	13,261,356	3.4	4,710,498	35.5
GEM Realty Fund IV	1,462,500	0.3	0	0.0	1,462,500	NA
Hudson Realty Capital Fund IV	25,000,000	4.9	25,000,000	6.4	0	0.0
INVESCO Core RE - USA	45,000,000	8.9	45,000,000	11.6	0	0.0
JER RE Partners Fund IV	15,311,878	3.0	15,311,878	3.9	0	0.0
JP Morgan Chase Bank	92,733,561	18.2	71,383,708	18.3	21,349,853	29.9
Liquid Realty Fund IV	15,897,097	3.1	15,535,698	4.0	361,399	2.3
Macquarie Global Prop Fund II	15,358,586	3.0	12,529,074	3.2	2,829,512	22.6
Morgan Stanley RE Fund VI Int	27,536,302	5.4	27,536,302	7.1	0	0.0
O'Connor North Amer Prop	8,954,659	1.8	8,245,199	2.1	709,460	8.6
Rothschild: Realty Sec Fund V	6,277,175	1.2	3,208,215	0.8	3,068,960	95.7
Strategic Partners Value	17,834,306	3.5	16,765,519	4.3	1,068,787	6.4
TA Associates Realty Fund VII	28,000,000	5.5	20,000,000	5.1	8,000,000	40.0
UBS Realty Investors LLC	20,000,000	3.9	0	0.0	20,000,000	NA
Cash Equivalents	26,782,869	5.3	4,469,890	1.1	22,312,979	499.2
Total	508,217,228	100.0	389,576,100	100.0	118,641,127	30.5

MTRP Total Rates of Retu	ırns Versus I	<u>Benchmark</u>		
	%		Benchmark	Return +/-
Year	Return	Benchmark	% Return	Benchmark
2010	(17.56)	NCREIF-ODCE	(9.60)	(7.96)
3 Year Annualized Average	(14.67)	NCREIF-ODCE	(4.32)	(10.35)

PENSION FUNDS

By law, all public pension funds in the state, including local governments and school districts, are managed by the state. The Board of Investments manages all pension fund investments, while two boards appointed by the Governor manage the benefits. The chart below depicts the relationship of the pension boards and the Board of Investments in managing the state's nine pension fund assets and liabilities.



Employee/employer contribution levels and the formulas for benefits are set by the legislature. The pension boards provide the assumptions used by their contracted actuaries to value the systems. Article VIII, Section 15 of the Montana State Constitution requires that the systems be "actuarially sound" as follows:

- (1) Public retirement systems shall be funded on an actuarially sound basis. Public retirement system assets, including income and actuarially required contributions, shall not be encumbered, diverted, reduced, or terminated and shall be held in trust to provide benefits to participants and their beneficiaries and to defray administrative expenses.
- (2) The governing boards of public retirement systems shall administer the system, including actuarial determinations, as fiduciaries of system participants and their beneficiaries.

State law defines a system as actuarially sound when any unfunded liability can be amortized in 30 years or less with the current level of contributions. As of June 30, 2010, four systems were not actuarially sound as determined by the system's actuary:

• Public Employees Teachers Game Wardens Sheriffs

ASSET ALLOCATION

Approximately 99 percent of pension fund investments are managed in six investment pools created by the Board. These pools, which operate similar to mutual funds, simplify investing and accounting, and provide broader diversification for the smaller funds. Current income is distributed monthly to pool participants. Because the law imposes no restrictions on the investment of pension funds other than the prudent expert principle, the Board must determine the types of investments to be made and the portion that each investment type will comprise of total assets. This process requires a two-tier allocation structure to ensure that the Board approves the types and levels of investments at the pension fund level as well as within each investment pool. To provide day-to-day flexibility in the management of assets, the allocations are approved in ranges rather than absolute percentages. The asset allocations are currently identical for all nine pension funds and the Board has set a fund-level maximum of 70.0 percent for public/private equity. The table below shows the current Board-approved asset allocations at the fund and investment pool level.

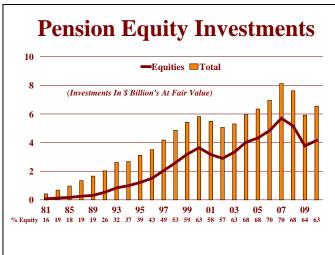
		Pensio Asset Al			
		70% Equ	ities Cap	1	
		10,000		J	
Domestic Equity Po	ol			Real Estate	Pool
Investment Type	Range			<u>Investment Type</u>	Range
Large Cap Core (passive)	10% - 30%			Core/Timberland *	35% - 65%
Large Cap Enhanced	20% - 30%	30% - 50%	4% - 10%	Value A dded	20% - 45%
Large Cap Style-Based (long-only)	20% - 30%			Opportunistic	10% - 30%
Partial Long/Short (130/30)	10% - 20%				
Total Large Cap	<u>82% - 92%</u>			* Timber Land may not	exceed 2%
Mid Cap	5% - 11%			of total pension assets	5
Small Cap	3% - 8%				
		•			
International Equity I	Pool			Private Equit	y Pool
Investment Type	Range			<u>Investment Type</u>	Range
Large Cap Core	50% - 70%	15% - 30%	9% - 15%	Leveraged Buyouts	40% - 75%
Large Cap Growth	10% - 20%			Venture Capital	10% - 50%
Large Cap Value	10% - 20%			Mezzanine Financing	0% - 10.0%
Small Cap Core	5% - 15%			Distressed Securities	0% - 40.0%
				Special Situtations	0% - 10.0%
Retirement Funds Bond	l Dool]		Short Term Inves	tmont Pool
Retirement runds Dong	1 1 001			Short Term Hives	mem 1 001
Investment Type	Range			Short-term liquid inves	tments
Domestic High Yield	0% - 15%	22% - 32%	1% -5%	Investment Grade Secu	ırities
International	0% - 10%			24 Hour Liquidity for P	articipants
Total High Yield/International	<u>0% - 20%</u>				
Domestic Core(investment grade)	80% - 100%				

The Board's asset allocation is critical to the return on pension fund investments. The investment returns that pension fund contributions are expected to earn have already been determined when the Board receives the contributions to invest. These assumptions are "baked" into the calculations that drive funding ratios, unfunded liabilities, and the required level of contributions. A small reduction in the return assumptions will reduce the funding ratios and increase unfunded liabilities. Once these return assumptions are hard wired into actuarial valuations, if investment returns do not meet the return assumptions the funding ratios will go down and unfunded liabilities will grow.

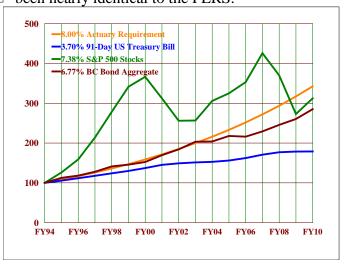
These return assumptions cannot be met without incurring investment risk and volatility that have been demonstrated during the past 10 years. The asset allocation process must balance risk/return in an attempt to generate the required investment returns while not incurring excessive risk. To meet the actuarial assumptions, a significant portion of pension assets must be invested in equities. The adjacent chart shows the Board's effort to increase equity exposure. Increasing equity exposure maximized growth of the funds during the first 10 years of the period but caused significant volatility since 2001.



This has been an exceptionally volatile 16 year period for domestic stocks as represented by the S&P 500 Index. Although bonds and U.S. Treasury Bills were not as volatile as stocks, neither of them generated the 8.0 return required to keep the retirement systems actuarially sound. As the adjacent chart depicts, there were no single asset class, or combination of asset classes that would have generated the required returns during the period.



The Board has calculated returns on pension fund investments Fiscal Year 1995 as depicted in the adjacent chart. Through Fiscal Year 2008, the investment return had exceeded the 8.0 percent return assumptions of the PERS System despite the equity market downturn in 2001 and 2002. However, despite the positive returns in 2010, the investment portfolio has not recovered from the significant losses of 2008 and 2009. The portfolio was up nearly 19.0 percent through March 31, but lost nearly 5.0 percent during the last quarter of the fiscal year as the equity markets fell. The returns for the other eight retirement systems have been nearly identical to the PERS.



The fiscal year change in the systems' book and fair value are shown below.

The fiscal year change in the s	6/30/2010	% of	6/30/2009	% of	\$	% of
Fund	Book Value	Total	Book Value	Total	Change	Change
Public Employees	2,656,641,972	50.2	2,609,734,943	50.2	46,907,029	1.8
Police	152,550,213	2.9	143,151,983	2.8	9,398,230	6.6
Game Wardens	66,099,081	1.2	60,377,287	1.2	5,721,794	9.5
Sheriffs	145,279,031	2.7	138,801,173	2.7	6,477,858	4.7
Judges	42,920,348	0.8	41,444,427	0.8	1,475,922	3.6
Highway Patrol	67,003,388	1.3	65,736,693	1.3	1,266,694	1.9
Teachers	1,994,357,795	37.7	1,980,261,731	38.1	14,096,064	0.7
Volunteer Firefighters	20,609,553	0.4	20,408,268	0.4	201,285	1.0
Firefighters	151,217,132	2.9	141,765,240	2.7	9,451,892	6.7
Total	5,296,678,512	100.0	5,201,681,746	100.0	94,996,766	1.8
Investment Type						
Direct Real Estate	17,026,708	0.3	16,980,582	0.3	46,125	0.3
Domestic Equity Pool	1,289,182,003	24.3	1,419,094,769	27.3	(129,912,765)	(9.2)
International Equity Pool	890,450,712	16.8	862,265,511	16.6	28,185,201	3.3
Private Equity Pool	662,525,321	12.5	607,445,321	11.7	55,080,000	9.1
Real Estate Pool	508,085,000	9.6	389,465,000	7.5	118,620,000	30.5
Montana Mortgages	35,778,065	0.7	45,270,143	0.9	(9,492,078)	(21.0)
Retirement Funds Bond Pool	1,775,486,741	33.5	1,795,488,138	34.5	(20,001,397)	(1.1)
Short Term Investment Pool	118,143,962	2.2	65,672,282	1.3	52,471,680	79.9
Total	5,296,678,512	100.0	5,201,681,746	100.0	94,996,766	1.8
	6/30/2010	% of	6/30/2009	% of	\$	% of
Fund	Fair Value	Total	Fair Value	Total	Change	Change
Public Employees	3,304,243,795	50.5	2,988,207,751	50.5	316,036,044	10.6
Police	175,814,321	2.7	151,563,984	2.6	24,250,337	16.0
Police Game Wardens	175,814,321 73,774,470	2.7 1.1	151,563,984 61,817,270	2.6 1.0	24,250,337 11,957,201	16.0 19.3
Police Game Wardens Sheriffs	175,814,321 73,774,470 172,089,117	2.7 1.1 2.6	151,563,984 61,817,270 150,948,679	2.6 1.0 2.5	24,250,337 11,957,201 21,140,438	16.0 19.3 14.0
Police Game Wardens Sheriffs Judges	175,814,321 73,774,470 172,089,117 52,400,547	2.7 1.1 2.6 0.8	151,563,984 61,817,270 150,948,679 46,544,418	2.6 1.0 2.5 0.8	24,250,337 11,957,201 21,140,438 5,856,129	16.0 19.3 14.0 12.6
Police Game Wardens Sheriffs Judges Highway Patrol	175,814,321 73,774,470 172,089,117 52,400,547 82,525,737	2.7 1.1 2.6 0.8 1.3	151,563,984 61,817,270 150,948,679 46,544,418 74,416,504	2.6 1.0 2.5 0.8 1.3	24,250,337 11,957,201 21,140,438 5,856,129 8,109,233	16.0 19.3 14.0 12.6 10.9
Police Game Wardens Sheriffs Judges Highway Patrol Teachers	175,814,321 73,774,470 172,089,117 52,400,547 82,525,737 2,491,322,409	2.7 1.1 2.6 0.8 1.3 38.0	151,563,984 61,817,270 150,948,679 46,544,418 74,416,504 2,277,520,228	2.6 1.0 2.5 0.8 1.3 38.5	24,250,337 11,957,201 21,140,438 5,856,129 8,109,233 213,802,181	16.0 19.3 14.0 12.6 10.9 9.4
Police Game Wardens Sheriffs Judges Highway Patrol Teachers Volunteer Firefighters	175,814,321 73,774,470 172,089,117 52,400,547 82,525,737 2,491,322,409 22,595,537	2.7 1.1 2.6 0.8 1.3 38.0 0.3	151,563,984 61,817,270 150,948,679 46,544,418 74,416,504 2,277,520,228 20,445,531	2.6 1.0 2.5 0.8 1.3 38.5 0.3	24,250,337 11,957,201 21,140,438 5,856,129 8,109,233 213,802,181 2,150,006	16.0 19.3 14.0 12.6 10.9 9.4 10.5
Police Game Wardens Sheriffs Judges Highway Patrol Teachers Volunteer Firefighters Firefighters	175,814,321 73,774,470 172,089,117 52,400,547 82,525,737 2,491,322,409 22,595,537 173,192,031	2.7 1.1 2.6 0.8 1.3 38.0 0.3 2.6	151,563,984 61,817,270 150,948,679 46,544,418 74,416,504 2,277,520,228 20,445,531 149,081,934	2.6 1.0 2.5 0.8 1.3 38.5 0.3 2.5	24,250,337 11,957,201 21,140,438 5,856,129 8,109,233 213,802,181 2,150,006 24,110,098	16.0 19.3 14.0 12.6 10.9 9.4 10.5 16.2
Police Game Wardens Sheriffs Judges Highway Patrol Teachers Volunteer Firefighters Firefighters Total	175,814,321 73,774,470 172,089,117 52,400,547 82,525,737 2,491,322,409 22,595,537	2.7 1.1 2.6 0.8 1.3 38.0 0.3	151,563,984 61,817,270 150,948,679 46,544,418 74,416,504 2,277,520,228 20,445,531	2.6 1.0 2.5 0.8 1.3 38.5 0.3	24,250,337 11,957,201 21,140,438 5,856,129 8,109,233 213,802,181 2,150,006	16.0 19.3 14.0 12.6 10.9 9.4 10.5
Police Game Wardens Sheriffs Judges Highway Patrol Teachers Volunteer Firefighters Firefighters Total Investment Type	175,814,321 73,774,470 172,089,117 52,400,547 82,525,737 2,491,322,409 22,595,537 173,192,031 6,547,957,966	2.7 1.1 2.6 0.8 1.3 38.0 0.3 2.6 100.0	151,563,984 61,817,270 150,948,679 46,544,418 74,416,504 2,277,520,228 20,445,531 149,081,934 5,920,546,299	2.6 1.0 2.5 0.8 1.3 38.5 0.3 2.5 100.0	24,250,337 11,957,201 21,140,438 5,856,129 8,109,233 213,802,181 2,150,006 24,110,098 627,411,667	16.0 19.3 14.0 12.6 10.9 9.4 10.5 16.2 10.6
Police Game Wardens Sheriffs Judges Highway Patrol Teachers Volunteer Firefighters Firefighters Total Investment Type Direct Real Estate	175,814,321 73,774,470 172,089,117 52,400,547 82,525,737 2,491,322,409 22,595,537 173,192,031 6,547,957,966	2.7 1.1 2.6 0.8 1.3 38.0 0.3 2.6 100.0	151,563,984 61,817,270 150,948,679 46,544,418 74,416,504 2,277,520,228 20,445,531 149,081,934 5,920,546,299	2.6 1.0 2.5 0.8 1.3 38.5 0.3 2.5 100.0	24,250,337 11,957,201 21,140,438 5,856,129 8,109,233 213,802,181 2,150,006 24,110,098 627,411,667	16.0 19.3 14.0 12.6 10.9 9.4 10.5 16.2 10.6
Police Game Wardens Sheriffs Judges Highway Patrol Teachers Volunteer Firefighters Firefighters Total Investment Type Direct Real Estate Domestic Equity Pool	175,814,321 73,774,470 172,089,117 52,400,547 82,525,737 2,491,322,409 22,595,537 173,192,031 6,547,957,966	2.7 1.1 2.6 0.8 1.3 38.0 0.3 2.6 100.0	151,563,984 61,817,270 150,948,679 46,544,418 74,416,504 2,277,520,228 20,445,531 149,081,934 5,920,546,299 17,294,299 2,118,914,067	2.6 1.0 2.5 0.8 1.3 38.5 0.3 2.5 100.0	24,250,337 11,957,201 21,140,438 5,856,129 8,109,233 213,802,181 2,150,006 24,110,098 627,411,667	16.0 19.3 14.0 12.6 10.9 9.4 10.5 16.2 10.6
Police Game Wardens Sheriffs Judges Highway Patrol Teachers Volunteer Firefighters Firefighters Total Investment Type Direct Real Estate Domestic Equity Pool International Equity Pool	175,814,321 73,774,470 172,089,117 52,400,547 82,525,737 2,491,322,409 22,595,537 173,192,031 6,547,957,966 17,345,765 2,207,056,138 1,093,722,405	2.7 1.1 2.6 0.8 1.3 38.0 0.3 2.6 100.0 0.3 33.7 16.7	151,563,984 61,817,270 150,948,679 46,544,418 74,416,504 2,277,520,228 20,445,531 149,081,934 5,920,546,299 17,294,299 2,118,914,067 978,855,564	2.6 1.0 2.5 0.8 1.3 38.5 0.3 2.5 100.0 0.3 35.8 16.5	24,250,337 11,957,201 21,140,438 5,856,129 8,109,233 213,802,181 2,150,006 24,110,098 627,411,667 51,466 88,142,071 114,866,841	16.0 19.3 14.0 12.6 10.9 9.4 10.5 16.2 10.6
Police Game Wardens Sheriffs Judges Highway Patrol Teachers Volunteer Firefighters Firefighters Total Investment Type Direct Real Estate Domestic Equity Pool International Equity Pool Private Equity Pool	175,814,321 73,774,470 172,089,117 52,400,547 82,525,737 2,491,322,409 22,595,537 173,192,031 6,547,957,966 17,345,765 2,207,056,138 1,093,722,405 854,797,989	2.7 1.1 2.6 0.8 1.3 38.0 0.3 2.6 100.0 0.3 33.7 16.7 13.1	151,563,984 61,817,270 150,948,679 46,544,418 74,416,504 2,277,520,228 20,445,531 149,081,934 5,920,546,299 17,294,299 2,118,914,067 978,855,564 670,867,107	2.6 1.0 2.5 0.8 1.3 38.5 0.3 2.5 100.0 0.3 35.8 16.5 11.3	24,250,337 11,957,201 21,140,438 5,856,129 8,109,233 213,802,181 2,150,006 24,110,098 627,411,667 51,466 88,142,071 114,866,841 183,930,882	16.0 19.3 14.0 12.6 10.9 9.4 10.5 16.2 10.6
Police Game Wardens Sheriffs Judges Highway Patrol Teachers Volunteer Firefighters Firefighters Total Investment Type Direct Real Estate Domestic Equity Pool International Equity Pool Private Equity Pool Real Estate Pool	175,814,321 73,774,470 172,089,117 52,400,547 82,525,737 2,491,322,409 22,595,537 173,192,031 6,547,957,966 17,345,765 2,207,056,138 1,093,722,405 854,797,989 354,154,010	2.7 1.1 2.6 0.8 1.3 38.0 0.3 2.6 100.0 0.3 33.7 16.7 13.1 5.4	151,563,984 61,817,270 150,948,679 46,544,418 74,416,504 2,277,520,228 20,445,531 149,081,934 5,920,546,299 17,294,299 2,118,914,067 978,855,564 670,867,107 287,866,725	2.6 1.0 2.5 0.8 1.3 38.5 0.3 2.5 100.0 0.3 35.8 16.5 11.3 4.9	24,250,337 11,957,201 21,140,438 5,856,129 8,109,233 213,802,181 2,150,006 24,110,098 627,411,667 51,466 88,142,071 114,866,841 183,930,882 66,287,285	16.0 19.3 14.0 12.6 10.9 9.4 10.5 16.2 10.6 0.3 4.2 11.7 27.4 23.0
Police Game Wardens Sheriffs Judges Highway Patrol Teachers Volunteer Firefighters Firefighters Total Investment Type Direct Real Estate Domestic Equity Pool International Equity Pool Private Equity Pool Real Estate Pool Montana Mortgages	175,814,321 73,774,470 172,089,117 52,400,547 82,525,737 2,491,322,409 22,595,537 173,192,031 6,547,957,966 17,345,765 2,207,056,138 1,093,722,405 854,797,989 354,154,010 35,527,234	2.7 1.1 2.6 0.8 1.3 38.0 0.3 2.6 100.0 0.3 33.7 16.7 13.1 5.4 0.5	151,563,984 61,817,270 150,948,679 46,544,418 74,416,504 2,277,520,228 20,445,531 149,081,934 5,920,546,299 17,294,299 2,118,914,067 978,855,564 670,867,107 287,866,725 44,547,217	2.6 1.0 2.5 0.8 1.3 38.5 0.3 2.5 100.0 0.3 35.8 16.5 11.3 4.9 0.8	24,250,337 11,957,201 21,140,438 5,856,129 8,109,233 213,802,181 2,150,006 24,110,098 627,411,667 51,466 88,142,071 114,866,841 183,930,882 66,287,285 (9,019,983)	16.0 19.3 14.0 12.6 10.9 9.4 10.5 16.2 10.6 0.3 4.2 11.7 27.4 23.0 (20.2)
Police Game Wardens Sheriffs Judges Highway Patrol Teachers Volunteer Firefighters Firefighters Total Investment Type Direct Real Estate Domestic Equity Pool International Equity Pool Private Equity Pool Real Estate Pool Montana Mortgages Retirement Funds Bond Pool	175,814,321 73,774,470 172,089,117 52,400,547 82,525,737 2,491,322,409 22,595,537 173,192,031 6,547,957,966 17,345,765 2,207,056,138 1,093,722,405 854,797,989 354,154,010 35,527,234 1,867,210,462	2.7 1.1 2.6 0.8 1.3 38.0 0.3 2.6 100.0 0.3 33.7 16.7 13.1 5.4 0.5 28.5	151,563,984 61,817,270 150,948,679 46,544,418 74,416,504 2,277,520,228 20,445,531 149,081,934 5,920,546,299 17,294,299 2,118,914,067 978,855,564 670,867,107 287,866,725 44,547,217 1,736,529,037	2.6 1.0 2.5 0.8 1.3 38.5 0.3 2.5 100.0 0.3 35.8 16.5 11.3 4.9 0.8 29.3	24,250,337 11,957,201 21,140,438 5,856,129 8,109,233 213,802,181 2,150,006 24,110,098 627,411,667 51,466 88,142,071 114,866,841 183,930,882 66,287,285 (9,019,983) 130,681,424	16.0 19.3 14.0 12.6 10.9 9.4 10.5 16.2 10.6 0.3 4.2 11.7 27.4 23.0 (20.2) 7.5
Police Game Wardens Sheriffs Judges Highway Patrol Teachers Volunteer Firefighters Firefighters Total Investment Type Direct Real Estate Domestic Equity Pool International Equity Pool Private Equity Pool Real Estate Pool Montana Mortgages Retirement Funds Bond Pool Short Term Investment Pool	175,814,321 73,774,470 172,089,117 52,400,547 82,525,737 2,491,322,409 22,595,537 173,192,031 6,547,957,966 17,345,765 2,207,056,138 1,093,722,405 854,797,989 354,154,010 35,527,234 1,867,210,462 118,143,962	2.7 1.1 2.6 0.8 1.3 38.0 0.3 2.6 100.0 0.3 33.7 16.7 13.1 5.4 0.5 28.5 1.8	151,563,984 61,817,270 150,948,679 46,544,418 74,416,504 2,277,520,228 20,445,531 149,081,934 5,920,546,299 17,294,299 2,118,914,067 978,855,564 670,867,107 287,866,725 44,547,217 1,736,529,037 65,672,282	2.6 1.0 2.5 0.8 1.3 38.5 0.3 2.5 100.0 0.3 35.8 16.5 11.3 4.9 0.8 29.3 1.1	24,250,337 11,957,201 21,140,438 5,856,129 8,109,233 213,802,181 2,150,006 24,110,098 627,411,667 51,466 88,142,071 114,866,841 183,930,882 66,287,285 (9,019,983) 130,681,424 52,471,680	16.0 19.3 14.0 12.6 10.9 9.4 10.5 16.2 10.6 0.3 4.2 11.7 27.4 23.0 (20.2) 7.5 79.9
Police Game Wardens Sheriffs Judges Highway Patrol Teachers Volunteer Firefighters Firefighters Total Investment Type Direct Real Estate Domestic Equity Pool International Equity Pool Private Equity Pool Real Estate Pool Montana Mortgages Retirement Funds Bond Pool	175,814,321 73,774,470 172,089,117 52,400,547 82,525,737 2,491,322,409 22,595,537 173,192,031 6,547,957,966 17,345,765 2,207,056,138 1,093,722,405 854,797,989 354,154,010 35,527,234 1,867,210,462	2.7 1.1 2.6 0.8 1.3 38.0 0.3 2.6 100.0 0.3 33.7 16.7 13.1 5.4 0.5 28.5	151,563,984 61,817,270 150,948,679 46,544,418 74,416,504 2,277,520,228 20,445,531 149,081,934 5,920,546,299 17,294,299 2,118,914,067 978,855,564 670,867,107 287,866,725 44,547,217 1,736,529,037	2.6 1.0 2.5 0.8 1.3 38.5 0.3 2.5 100.0 0.3 35.8 16.5 11.3 4.9 0.8 29.3	24,250,337 11,957,201 21,140,438 5,856,129 8,109,233 213,802,181 2,150,006 24,110,098 627,411,667 51,466 88,142,071 114,866,841 183,930,882 66,287,285 (9,019,983) 130,681,424	16.0 19.3 14.0 12.6 10.9 9.4 10.5 16.2 10.6 0.3 4.2 11.7 27.4 23.0 (20.2) 7.5
Police Game Wardens Sheriffs Judges Highway Patrol Teachers Volunteer Firefighters Firefighters Total Investment Type Direct Real Estate Domestic Equity Pool International Equity Pool Private Equity Pool Real Estate Pool Montana Mortgages Retirement Funds Bond Pool Short Term Investment Pool	175,814,321 73,774,470 172,089,117 52,400,547 82,525,737 2,491,322,409 22,595,537 173,192,031 6,547,957,966 17,345,765 2,207,056,138 1,093,722,405 854,797,989 354,154,010 35,527,234 1,867,210,462 118,143,962	2.7 1.1 2.6 0.8 1.3 38.0 0.3 2.6 100.0 0.3 33.7 16.7 13.1 5.4 0.5 28.5 1.8	151,563,984 61,817,270 150,948,679 46,544,418 74,416,504 2,277,520,228 20,445,531 149,081,934 5,920,546,299 17,294,299 2,118,914,067 978,855,564 670,867,107 287,866,725 44,547,217 1,736,529,037 65,672,282	2.6 1.0 2.5 0.8 1.3 38.5 0.3 2.5 100.0 0.3 35.8 16.5 11.3 4.9 0.8 29.3 1.1	24,250,337 11,957,201 21,140,438 5,856,129 8,109,233 213,802,181 2,150,006 24,110,098 627,411,667 51,466 88,142,071 114,866,841 183,930,882 66,287,285 (9,019,983) 130,681,424 52,471,680	16.0 19.3 14.0 12.6 10.9 9.4 10.5 16.2 10.6 0.3 4.2 11.7 27.4 23.0 (20.2) 7.5 79.9

MEMBERSHIP

Total

-					
PERS	6/30/2010	6/30/2009	<u>Sheriffs</u>	6/30/2010	6/30/2009
Retirees & Beneficiaries	17,512	17,075	Retirees & Beneficiaries	415	406
Vested Terminated	2,471	2,476	Vested Terminated	36	41
Non-vested Terminated	5,402	5,670	Non-vested Terminated	157	155
Active Members	28,834	28,983	Active Members	1,181	1,185
Total	54,219	54,204	Total	1,789	1,787
<u>Firefighters</u>	6/30/2010	6/30/2009	Highway Patrol	6/30/2010	6/30/2009
Retirees & Beneficiaries	546	542	Retirees & Beneficiaries	295	291
Vested Terminated	13	9	Vested Terminated	13	14
Non-vested Terminated	53	49	Non-vested Terminated	6	8
Active Members	570	558	Active Members	230	222
Total	1,182	1,158	Total	544	535
Game Wardens	6/30/2010	6/30/2009	Volunteer Firefighters	6/30/2010	6/30/2009
Game Wardens	0/30/2010	0/30/2007	voluncer Fireigners	0/30/2010	0/30/2007
Retirees & Beneficiaries	136	127	Retirees & Beneficiaries	1,149	1,103
Vested Terminated	47	40	Vested Terminated	827	840
Non-vested Terminated	100	103	Active Members	2,315	2,253
Active Members	966	950			
Total	1,249	1,220	Total	4,291	4,196
<u>Judges</u>	6/30/2010	6/30/2009	<u>Teachers</u>	7/01/2010	7/01/2009
Retirees & Beneficiaries	55	55	Retirees & Beneficiaries	12,440	12,036
Vested Terminated	1	1	Vested Terminated	1,553	1,640
Active Members	51	51	Non-vested Terminated	10,304	9,868
			Contributing Members	18,353	17,943
Total	107	107	Total	42,650	41,487
Delte	(/20/2010	(/20/2000	Total	(/20/2010	(/20/2000
<u>Police</u>	6/30/2010	6/30/2009	<u>Total</u>	6/30/2010	6/30/2009
Retirees & Beneficiaries	670	646	Retirees & Beneficiaries	33,218	32,281
Vested Terminated	47	48	Vested Terminated	5,008	5,109
Non-vested Terminated	65	59	Non-vested Terminated	16,087	15,912
Active Members	727	692	Active Members	53,227	52,837

System Total

107,540

106,139

1,445

1,509

ASSETS AND LIABILITIES (In Thousands \$)

<u>PERS</u>	6/30/2010	6/30/2009	<u>Sheriffs</u>	6/30/2010	6/30/2009
Actuarial Liability	5,241,819	4,792,819	Actuarial Liability	246,734	223,893
Actuarial Assets	3,889,890	4,002,212	Actuarial Assets	200,739	200,690
Unfunded Actuarial Liability	1,351,929	790,607	Unfunded Actuarial Liability	45,995	23,203
Funded Ratio	74.21%	83.50%	Funded Ratio	81.36%	89.64%
<u>Firefighters</u>	<u>6/30/2010</u>	<u>6/30/2009</u>	<u>Highway Patrol</u>	<u>6/30/2010</u>	<u>6/30/2009</u>
A atmonial I inhility	225 462	206 226	A atmonial Liability	151 177	127 915
Actuarial Liability Actuarial Assets	335,463	306,236	Actuarial Liability Actuarial Assets	151,177	137,815
Actualiai Assets	213,755	209,775	Actuariai Assets	97,204	99,652
Unfunded Actuarial Liability	121,708	96,460	Unfunded Actuarial Liability	53,973	38,163
Funded Ratio	63.72%	68.50%	Funded Ratio	64.30%	
rundeu Kaub	03.72 /0	00.30 /0	rundeu Kauo	04.30 /0	72.31%
Game Wardens	6/30/2010	6/30/2009	Volunteer Firefighters	6/30/2010	6/30/2009
Actuarial Liability	113,855	92,155	Actuarial Liability	34,512	33,548
Actuarial Assets	85,151	81,177	Actuarial Assets	26,575	27,226
Unfunded Actuarial Liability	28,704	10,978	Unfunded Actuarial Liability	7,937	6,322
Funded Ratio	74.79%	88.09%	Funded Ratio	<u>77.00%</u>	81.16%
	- (20 10 0 1 0	< 12.0 12.0 0.0	lm .	7 /04/ 3 040	= 10.1 (2 .0.0.0
<u>Judges</u>	<u>6/30/2010</u>	<u>6/30/2009</u>	<u>Teachers</u>	<u>7/01/2010</u>	<u>7/01/2009</u>
Actuarial Liability	42,513	41,848	Actuarial Liability	4,518,168	4,330,996
Actuarial Assets	61,277	61,929	Actuarial Assets	2,956,583	2,762,194
retuariar rissets	01,277	01,727			
	(10.7(4)	(20.001)	Unfunded Actuarial Liability	1,561,585	1,568,802
Unfunded Actuarial Liability	<u>(18,764)</u>		Less University Contributions		157,200
Funded Ratio	<u>144.14%</u>	<u>147.98%</u>	Unfunded Actuarial Liability	1,561,585	1,411,602
Police	6/30/2010	6/30/2009	Total	6/30/2010	6/30/2009
1 Onec	0/00/2010	<u>015012007</u>	- Juli	0,50,2010	313014007
Actuarial Liability	380,393	345,261	Actuarial Liability	11,064,634	10,304,571
Actuarial Assets	217,545	214,345	Actuarial Assets	7,748,719	7,659,200
	· · · · · ·		Unfunded Actuarial Liability	3,315,915	2,645,371
Unfunded Actuarial Liability	162,848	130,916	Less University Contributions		157,200
Funded Ratio	57.19%	62.08%	Total Unfunded Liability	3,315,915	2,488,171
Tunucu Ivano	51.17/0	02.00 /0	Tom Cinumaca Liability	3,313,713	<u></u>

PERS	2010	2009	Sheriffs	2010	2009
	<u>2010</u>	<u> 2007</u>	<u>Sherms</u>	<u>2010</u>	2009
Employees	78,614	76,004	Employees	5,325	5,207
Employers	80,246	75,948	Employers	5,637	5,193
State	537	357			
Contributions	159,397	152,309	Contributions	10,962	10,400
Benefits/Administration	(228,327)	(211,883)	Benefits/Administration	(9,173)	(8,969)
Cash Flow	(68,930)	(59,574)	Cash Flow	1,789	1,431
<u>Firefighters</u>	2010	2009	Highway Patrol	2010	2009
Employees	4,362	3,701	Employees	1,261	1,035
Employers	5,129	4,531	Employers	4,763	4,151
State	10,872	9,832	State	287	285
Control of the same	20.262	10.074	Charles and the same	(211	5 451
Contributions Benefits/Administration	20,363 (14,756)	18,064 (14,154)	Contributions Benefits/Administration	6,311 (7,649)	5,471 (7,220)
Denents/Administration	(14,730)	(14,134)	Deficites/Administration	(1,04)	(1,220)
Cash Flow	5,607	3,910	Cash Flow	(1,338)	(1,749)
Game Wardens	2010	2009	Volunteer Firefighters	2010	2009
				·	
Employees	4,334	3,912	State	1,575	1,580
Employers	3,612	3,292			
Contributions	7,946	7,204	Contributions	1,575	1,580
Benefits/Administration	(3,583)	(3,439)	Benefits/Administration	(1,932)	(1,856)
Cash Flow	4,363	3,765	Cash Flow	(357)	(276)
<u>Judges</u>	2010	2009	Teachers	2010	2009
Emm lovice a	505	501	Employees	62 944	57,256
Employees Employers	595 1,468	584 1,347	Employees	62,844 72,179	66,851
		<u> </u>	State	17,242	14,147
	2.062	1 021	T 1 C 1 T 1	150.065	120.254
Contributions Benefits/Administration	2,063 (2,128)	1,931 (1,989)	Total Contributions Benefits/Administration	152,265 (226,311)	138,254 (217,016)
Denents/Administration	(2,128)	(1,969)	Denents/Administration	(220,311)	(217,010)
Cash Flow	(65)	(58)	Cash Flow	(74,046)	(78,762)
Police	<u>2010</u>	<u>2009</u>	<u>Total</u>	<u>2010</u>	<u>2009</u>
Employees	4,046	5,859	Members	161,381	153,558
Employers	6,860	5,056	Employers	179,894	166,369
State	10,932	10,186	State/Other	41,445	36,387
Contributions	21,838	21,101	Contributions	382,720	356,314
Benefits/Administration	(16,721)	(15,963)	Benefits/Administration	(510,580)	(482,489)
Coch Flore	E 118		Cook Flare	(127.969)	(126.155)
Cash Flow	5,117	5,138	Cash Flow	(127,860)	(126,175)

PUBLIC EMPLOYEES' RETIREMENT SYSTEM FUND (PERS)

The tables below show the annual change in the PERS book and fair values.

PERS Annual Change						
	6/30/2010	% of	6/30/2009	% of	\$	% of
Investment Type	Book Value	Total	Book Value	Total	Change	Change
Retirement Funds Bond Pool	893,496,301	33.6	906,395,420	34.7	(12,899,119)	(1.4)
Domestic Stock Pool	636,962,413	24.0	703,416,287	27.0	(66,453,874)	(9.4)
International Stock Pool	447,553,000	16.8	433,953,000	16.6	13,600,000	3.1
Montana Private Equity Pool	333,597,330	<u>12.6</u>	306,318,330	<u>11.7</u>	<u>27,279,000</u>	<u>8.9</u>
Total Equity	1,418,112,743	<u>53.4</u>	1,443,687,617	<u>55.3</u>	(25,574,874)	(1.8)
Real Estate Pool	256,575,000	9.7	196,855,000	7.5	59,720,000	30.3
Direct Real Estate	8,770,728	0.3	8,747,666	0.3	23,063	0.3
Montana Mortgages	19,320,155	0.7	24,445,877	0.9	(5,125,722)	(21.0)
Short Term Investment Pool	60,367,044	2.3	29,603,363	1.1	30,763,681	103.9
Total	2,656,641,972	100.0	2,609,734,943	100.0	46,907,029	1.8

	6/30/2010	% of	6/30/2009	% of	\$	% of
Investment Type	Fair Value	Total	Fair Value	Total	Change	Change
Retirement Funds Bond Pool	939,430,189	28.4	876,389,757	29.3	63,040,432	7.2
Domestic Stock Pool	1,114,071,635	33.7	1,070,435,421	35.8	43,636,214	4.1
International Stock Pool	552,711,749	16.7	494,790,123	16.6	57,921,626	11.7
Montana Private Equity Pool	430,729,235	<u>13.0</u>	338,518,625	<u>11.3</u>	92,210,609	<u>27.2</u>
Total Equity	2,097,512,619	<u>63.5</u>	1,903,744,170	<u>63.7</u>	<u>193,768,449</u>	<u>10.2</u>
Real Estate Pool	178,786,541	5.4	145,478,002	4.9	33,308,539	22.9
Direct Real Estate	8,962,696	0.3	8,936,962	0.3	25,733	0.3
Montana Mortgages	19,184,707	0.6	24,055,497	0.8	(4,870,791)	(20.2)
Short Term Investment Pool	60,367,044	1.8	29,603,363	1.0	30,763,681	103.9
Total	3,304,243,795	100.0	2,988,207,751	100.0	316,036,044	10.6

Click here for a history of PERS book values and income

PERS Annual Change in Inc	come					
	2010 \$	% Of	2009 \$	% Of	\$	%
Income Type	Income	Total	Income	Total	Change	Change
Gain on Sale of Pool Units	56,877,013	40.9	(5,078,141)	(5.8)	61,955,154	(1,220.0)
Retirement Funds Bond Pool	46,744,689	33.6	46,182,809	53.0	561,880	1.2
Domestic Stock Pool	15,416,104	11.1	17,435,020	20.0	(2,018,915)	(11.6)
International Stock Pool	7,812,598	5.6	11,842,072	13.6	(4,029,474)	(34.0)
Short Term Investment Pool	207,792	0.1	590,750	0.7	(382,958)	(64.8)
Montana Private Equity Pool	7,299,524	5.2	7,288,925	8.4	10,598	0.1
Montana Mortgages	1,335,370	1.0	1,839,514	2.1	(504,144)	(27.4)
Real Estate Pool	2,820,007	2.0	6,307,111	7.2	(3,487,103)	(55.3)
Direct Real Estate	706,867	0.5	668,961	0.8	37,906	5.7
All Other Funds	0	0.0	1,177	0.0	(1,177)	(100.0)
Total Gross Income	139,219,964	<u>100.0</u>	<u>87,078,197</u>	<u>100.0</u>	<u>52,141,767</u>	<u>59.9</u>
Board Management Fees	(1,604,019)		(1,539,496)		(64,523)	4.2
Custodial Bank Fees	(529,379)		(504,474)		(24,904)	4.9
External Manager Fees	(18,095,615)		(15,714,068)		(2,381,548)	15.2
Total Net Income	<u>118,990,951</u>		<u>69,320,159</u>		<u>49,670,792</u>	<u>71.7</u>

Asset	%	Market	Index	Return
Class	Return	Index	% Return	+/- Index
Short Term Investment Pool	0.33	LIBOR 1 Month	0.27	0.06
Domestic Stock Pool	15.87	S&P 1500 Index	15.57	0.30
International Stock Pool	9.96	MTIP Custom Benchmark	11.13	(1.17)
Private Equity Pool	18.19	S&P 1500 Index + 4%	19.57	(1.38)
Retirement Funds Bond Pool	14.20	BC Aggregate	9.50	4.70
Real Estate Pool	(17.32)	NCREIF-Property Index	(9.60)	(7.72)
Montana Mortgages	7.89	NA	NA	NA
Direct Real Estate	7.94	NA	NA	NA
Total Net of Fees	<u>12.87</u>	Composite (1)	<u>15.99</u>	(3.12)
Total Gross of Fees	<u>13.53</u>	Peer Universe (2)	<u>13.35</u>	0.18
(1) An Index Composite Paralleling	the Fund's Ass	et Allocation at Fair Value		
(2) State Street Bank Public Fund U	Iniverse Compr	ised of Plans greater than \$1 Bill	ion in Assets	

PERS Historical Rates of Re	turns Versu	s Benchmark		
<u>Year</u>	% <u>Return</u>	Benchmark (1)	Benchmark <u>% Return</u>	Return +/- Benchmark
2010	12.87	PERS Composite	15.99	(3.12)
3 Year Annualized Average	(5.21)	PERS Composite	(4.88)	(0.33)
5 Year Annualized Average	1.85	PERS Composite	2.01	(0.16)
10 Year Annualized Average	2.35	PERS Composite	2.52	(0.17)
(1) An Index Composite Parallelling	g the Fund's Ass	set Allocation At Fair Value		<u> </u>

TEACHERS' RETIREMENT SYSTEM FUND (TRS)

The tables below show the annual change in the TRS book and fair values.

	nual change in the					
TRS Annual Change						
	6/30/2010	% of	6/30/2009	% of	\$	% of
Investment Type	Book Value	Total	Book Value	Total	Change	Change
Retirement Funds Bond Pool	673,872,463	33.8	683,779,834	34.5	(9,907,371)	(1.4)
Domestic Stock Pool	474,936,242	23.8	529,924,277	26.8	(54,988,036)	(10.4)
International Stock Pool	334,585,518	16.8	328,858,701	16.6	5,726,817	1.7
Montana Private Equity Pool	<u>251,910,970</u>	<u>12.6</u>	<u>233,113,970</u>	<u>11.8</u>	<u>18,797,000</u>	<u>8.1</u>
Total Equity	1,061,432,730	<u>53.2</u>	<u>1,091,896,949</u>	<u>55.1</u>	(30,464,219)	(2.8)
Real Estate Pool	193,814,000	9.7	149,634,000	7.6	44,180,000	29.5
Direct Real Estate	8,255,980	0.4	8,232,917	0.4	23,063	0.3
Montana Mortgages	16,457,910	0.8	20,824,266	1.1	(4,366,356)	(21.0)
Short Term Investment Pool	40,524,713	2.0	25,893,766	1.3	14,630,947	56.5
Total	1,994,357,795	100.0	1,980,261,731	100.0	14,096,064	0.7
	6/30/2010	% of	6/30/2009	% of	\$	% of
T						
Investment Type	Fair Value	Total	Fair Value	Total	Change	Change
Investment Type Retirement Funds Bond Pool	Fair Value 710,013,885	Total 28.5	Fair Value 662,541,761	Total 29.1	Change 47,472,124	Change 7.2
					0	
Retirement Funds Bond Pool	710,013,885	28.5	662,541,761	29.1	47,472,124	7.2
Retirement Funds Bond Pool Domestic Stock Pool	710,013,885 839,405,532	28.5 33.7	662,541,761 814,890,157	29.1 35.8	47,472,124 24,515,374	7.2 3.0
Retirement Funds Bond Pool Domestic Stock Pool International Stock Pool	710,013,885 839,405,532 415,264,157	28.5 33.7 16.7	662,541,761 814,890,157 376,245,403	29.1 35.8 16.5	47,472,124 24,515,374 39,018,753	7.2 3.0 10.4
Retirement Funds Bond Pool Domestic Stock Pool International Stock Pool Montana Private Equity Pool	710,013,885 839,405,532 415,264,157 326,593,292	28.5 33.7 16.7 <u>13.1</u>	662,541,761 814,890,157 376,245,403 258,458,320	29.1 35.8 16.5 11.3	47,472,124 24,515,374 39,018,753 68,134,972	7.2 3.0 10.4 <u>26.4</u>
Retirement Funds Bond Pool Domestic Stock Pool International Stock Pool Montana Private Equity Pool Total Equity	710,013,885 839,405,532 415,264,157 326,593,292 1,581,262,981	28.5 33.7 16.7 13.1 63.5	662,541,761 814,890,157 376,245,403 258,458,320 1,449,593,880	29.1 35.8 16.5 11.3 63.6	47,472,124 24,515,374 39,018,753 68,134,972 131,669,100	7.2 3.0 10.4 26.4 9.1
Retirement Funds Bond Pool Domestic Stock Pool International Stock Pool Montana Private Equity Pool Total Equity Real Estate Pool	710,013,885 839,405,532 415,264,157 <u>326,593,292</u> <u>1,581,262,981</u> 134,795,233	28.5 33.7 16.7 13.1 63.5 5.4	662,541,761 814,890,157 376,245,403 <u>258,458,320</u> <u>1,449,593,880</u> 110,641,764 8,357,337 20,491,720	29.1 35.8 16.5 11.3 63.6 4.9	47,472,124 24,515,374 39,018,753 <u>68,134,972</u> 131,669,100 24,153,469	7.2 3.0 10.4 26.4 9.1 21.8 0.3 (20.2)
Retirement Funds Bond Pool Domestic Stock Pool International Stock Pool Montana Private Equity Pool Total Equity Real Estate Pool Direct Real Estate	710,013,885 839,405,532 415,264,157 <u>326,593,292</u> <u>1,581,262,981</u> 134,795,233 8,383,070	28.5 33.7 16.7 13.1 63.5 5.4 0.3	662,541,761 814,890,157 376,245,403 258,458,320 1,449,593,880 110,641,764 8,357,337	29.1 35.8 16.5 11.3 63.6 4.9 0.4	47,472,124 24,515,374 39,018,753 68,134,972 131,669,100 24,153,469 25,733	3.0 10.4 26.4 9.1 21.8

Click here for a history of TRS book values and income

TRS Annual Change in Incom	<u>ne</u>					
	2010 \$	% Of	2009 \$	% Of	\$	%
Income Type	Income	Total	Income	Total	Change	Change
Gain on Sale of Pool Units	48,246,417	43.5	1,659,468	2.3	46,586,949	2,807.3
Retirement Funds Bond Pool	35,330,183	31.9	35,359,427	48.8	(29,244)	(0.1)
Domestic Stock Pool	11,659,674	10.5	13,378,977	18.5	(1,719,303)	(12.9)
International Stock Pool	5,914,669	5.3	9,059,984	12.5	(3,145,314)	(34.7)
Short Term Investment Pool	145,817	0.1	446,975	0.6	(301,158)	(67.4)
Montana Private Equity Pool	5,556,843	5.0	5,519,352	7.6	37,491	0.7
Montana Mortgages	1,137,537	1.0	1,566,993	2.2	(429,456)	(27.4)
Real Estate Pool	2,146,804	1.9	4,832,685	6.7	(2,685,881)	(55.6)
Direct Real Estate	663,826	0.6	628,921	0.9	34,906	5.6
All Other Funds	0	0.0	998	0.0	(998)	(100.0)
Total Gross Income	110,801,771	<u>100.0</u>	72,453,779	<u>100.0</u>	38,347,992	<u>52.9</u>
Board Management Fees	(1,221,690)		(1,184,645)		(37,046)	3.1
Custodial Bank Fees	(400,331)		(386,285)		(14,046)	3.6
External Manager Fees	(13,728,922)		(11,991,838)		(1,737,084)	14.5
Total Net Income	<u>95,450,828</u>		<u>58,891,011</u>		<u>36,559,817</u>	<u>62.1</u>

TRS 2010 Total Rates of Re	turn by Asse	<u>et</u>		
Asset	%	Market	Index	Return
Class	Return	Index	% Return	+/- Index
Short Term Investment Pool	0.33	LIBOR 1 Month	0.27	0.06
Domestic Stock Pool	15.87	S&P 1500 Index	15.57	0.30
International Stock Pool	9.96	MTIP Custom Benchmark	11.13	(1.17)
Private Equity Pool	18.19	S&P 1500 Index + 4%	19.57	(1.38)
Retirement Funds Bond Pool	14.20	BC Aggregate	9.50	4.70
Real Estate Pool	(17.32)	NCREIF-Property Index	(9.60)	(7.72)
Montana Mortgages	7.90	NA	NA	NA
Direct Real Estate	8.01	NA	NA	NA
Total Net of Fees	<u>12.84</u>	Composite (1)	<u>15.95</u>	(3.11)
Total Gross of Fees	<u>13.51</u>	Peer Universe (2)	<u>13.35</u>	<u>0.16</u>
(1) An Index Composite Paralleling				
(2) State Street Bank Public Fund U	niverse Compr	ised of Plans greater than \$1 Bill	ion in Assets	

TRS Historical Rates of Retu	urns Versus	Benchmark		
<u>Year</u>	% <u>Return</u>	Benchmark (1)	Benchmark <u>% Return</u>	Return <u>Benchmark</u>
2010	12.84	TRS Composite	15.95	(3.11)
3 Year Annualized Average	(5.22)	TRS Composite	(4.89)	(0.33)
5 Year Annualized Average	1.83	TRS Composite	1.99	(0.16)
10 Year Annualized Average	2.34	TRS Composite	2.47	(0.13)
(1) An Index Composite Parallelling	g the Fund's As	set Allocation At Fair Value		

OTHER RETIREMENT SYSTEMS

The seven other retirement funds are administered by the Public Employees' Retirement Board, the same board that administers the Public Employees' Retirement System. These smaller systems participate with the Public Employees' Retirement Fund and the Teachers' Retirement Fund in all investment pools managed by the Board, but do not participate in the Montana Residential Mortgage Program or direct real estate investments.

Other Pensions Annual Cha	ange by Asset	Туре				
	6/30/2010	% of	6/30/2009	% of	\$	% of
Investment Type	Book Value	Total	Book Value	Total	Change	Change
Retirement Funds Bond Pool	208,117,977	32.2	205,312,884	33.6	2,805,093	1.4
Domestic Stock Pool	177,283,348	27.5	185,754,204	30.4	(8,470,855)	(4.6)
International Stock Pool	108,312,194	16.8	99,453,810	16.3	8,858,384	8.9
Montana Private Equity Pool	<u>77,017,021</u>	<u>11.9</u>	<u>68,013,021</u>	<u>11.1</u>	<u>9,004,000</u>	<u>13.2</u>
Total Equity	362,612,563	<u>56.2</u>	353,221,035	<u>57.7</u>	9,391,529	<u>2.7</u>
Real Estate Pool	57,696,000	8.9	42,976,000	7.0	14,720,000	34.3
Short Term Investment Pool	17,252,205	2.7	10,175,153	1.7	7,077,052	69.6
Total	645,678,745	100.0	611,685,072	100.0	33,993,674	5.6
	6/30/2010	% of	6/30/2009	% of	\$	% of
Investment Type	Fair Value	Total	Fair Value	Total	Change	Change
Retirement Funds Bond Pool	217,766,388	28.9	197,597,519	30.2	20,168,868	10.2
Domestic Stock Pool	253,578,971	33.7	233,588,489	35.7	19,990,482	8.6
International Stock Pool	125,746,499	16.7	107,820,037	16.5	17,926,462	16.6
Montana Private Equity Pool	<u>97.475.462</u>	<u>13.0</u>	73,890,161	11.3	<u>23,585,301</u>	<u>31.9</u>
Total Equity	476,800,933	<u>63.4</u>	415,298,688	<u>63.4</u>	61,502,245	<u>14.8</u>
Real Estate Pool	40,572,236	5.4	31,746,960	4.8	8,825,276	27.8
Short Term Investment Pool	17,252,205	2.3	10,175,153	1.6	7,077,052	69.6
1						

Other Retirement Sys	tems 2010 Total Rates	of Return		
				Fund
Fund	% Return	<u>Index (1)</u>	% Return	<u>+/- Index</u>
Sheriffs	12.77	Composite	15.91	(3.14)
Police	12.88	Composite	16.02	(3.14)
Firefighters	12.84	Composite	15.97	(3.13)
Highway Patrol	12.95	Composite	16.10	(3.15)
Judges	12.83	Composite	15.95	(3.12)
Game Warden	12.72	Composite	15.81	(3.09)
Vol. Firefighters	12.67	Composite	15.58	(2.91)
(1) An Index Composite Par	alleling the Fund's Asset All	ocation at Fair Value		

TRUST FUNDS

The Board invests several trust funds, some of which were created and protected by the state Constitution. Other trusts have been created statutorily by the legislature or involve federal funds. Several trust funds were established as a part of settlements between the state and private corporations to ensure environmental clean-up of polluted sites. The trusts are managed for income, rather than total rate of return. The fiscal year changes in the trusts' book are shown below.

	6/30/2010	% of	6/30/2009	% of	\$	%
Trust	Book Value	Total	Book Value	Total	Change	Change
Permanent Coal Tax Trust	817,330,328	37.6	795,086,649	38.3	22,243,679	2.8
Schools (Trust and Legacy)	453,739,857	20.9	443,855,288	21.4	9,884,568	2.2
UCFRB Restoration	159,594,572	7.3	168,901,566	8.1	(9,306,994)	(5.5)
Tobacco Trust	121,956,900	5.6	108,775,893	5.2	13,181,007	12.1
Resource Indemnity Trust	100,023,109	4.6	100,023,109	4.8	0	0.0
Clark Fork Site Response	99,667,569	4.6	97,414,684	4.7	2,252,885	2.3
Streamside Tailings	72,733,978	3.3	77,376,864	3.7	(4,642,887)	(6.0)
Other Trusts in STIP	131,025,566	6.0	75,920,054	3.7	55,105,512	72.6
Montana Pole	30,685,356	1.4	30,272,876	1.5	412,479	1.4
Butte Area One Restoration	29,064,712	1.3	28,232,250	1.4	832,463	2.9
Clark Fork River Restoration	27,818,844	1.3	26,896,947	1.3	921,897	3.4
Parks Trust	19,952,506	0.9	19,283,763	0.9	668,743	3.5
Smelter Hill Uplands Restoration	13,132,904	0.6	13,298,532	0.6	(165,628)	(1.2)
UCFRB Reserve	13,520,253	0.6	12,903,593	0.6	616,661	4.8
FWP Mitigation	11,893,012	0.5	11,778,079	0.6	114,933	1.0
Cultural Trust	11,094,915	0.5	10,812,015	0.5	282,900	2.6
Weed Control	10,133,142	0.5	9,934,164	0.5	198,978	2.0
Zort/Land LT H20 Trust	9,627,353	0.4	9,031,455	0.4	595,898	6.6
Wildlife Habitat	9,175,791	0.4	8,746,382	0.4	429,409	4.9
Older Montanans Trust	9,005,119	0.4	8,553,107	0.4	452,012	5.3
Zortman/Landusky	7,073,943	0.3	5,559,636	0.3	1,514,308	27.2
FWP Real Property	5,544,497	0.3	5,376,471	0.3	168,026	3.1
Abandoned Mines	5,472,603	0.3	5,256,827	0.3	215,776	4.1
Litigation Cost Recovery	1,755,758	0.1	1,749,440	0.1	6,317	0.4
Endowment for Children	1,163,614	0.1	1,106,396	0.1	57,218	5.2
Other Trusts in TFIP	694,479	0.0	694,479	0.0	0	0.0
Other Trusts in MDEP	186,873	0.0	186,873	0.0	0	0.0
Total	2,173,067,553	100.0	2,077,027,392	100.0	96,040,161	4.6
Fixed-Income/Real Estate (TFIP)	1,683,585,092	77.5	1,629,390,092	78.4	54,195,000	3.3
Other Fixed Income	78,197,158	3.6	75,409,565	3.6	2,787,593	3.7
Montana Loans	205,427,525	9.5	212,023,678	10.2	(6,596,153)	(3.1)
Cash Equivalents (STIP)	205,670,905	9.5	160,017,184	7.7	45,653,721	28.5
Equity (MDEP)	186,873	0.0	186,873	0.0	0	0.0
Total	2,173,067,553	100.0	2,077,027,392	100.0	96,040,161	4.6

Click here to view individual portfolios for the trust funds

COAL TAX TRUST FUND

Article IX, Section 5 of the state Constitution requires that 50 percent of all coal severance tax revenues be deposited in a permanent trust fund (Trust), in which the principal "shall forever remain inviolate unless appropriated by a three-fourths vote of each house" of the legislature. The Board is encouraged to invest 25 percent of the Trust in Montana businesses.

The legislature has partitioned the Trust into several sub-funds. The Permanent Fund was initially established when the Trust was created, while the Severance Tax Bond Fund, created later, provides debt service guarantees and is invested solely in STIP. The Treasure State Endowment Fund was created July 1, 1993, with a \$10.0 million transfer from the Permanent Fund. From July 1, 1993 through June 30, 1999 one-half of the coal severance tax earmarked for the Trust was deposited in the Permanent Fund and the remaining 50 percent was deposited in the Treasure State Endowment Fund.

Effective July 1, 1999, a new Treasure State Endowment Regional Water Fund sub-fund was created and 25 percent of Trust revenues were dedicated to that account.

Effective July 1, 2005, a new Big Sky Economic Development Fund sub-fund was created and 25 percent of Trust revenues were dedicated to that account. There is currently no new revenue dedicated to the Permanent Fund.

Income from the Permanent Fund and the Bond Fund is deposited in the Permanent Fund Income Fund where it is swept periodically to the state general fund. All sub-funds, except the income fund, are protected by the Constitution and may be appropriated only by a three-fourths vote of each house of the legislature. Income from the Treasure State Endowment Fund is appropriated by the legislature for local government infrastructure projects. Treasure State Endowment Regional Water Fund income is appropriated by the legislature for local government water projects. Big Sky Economic Development Fund income is appropriated by the legislature for economic development projects.

The annual change in the book values of the Coal Tax Trust sub-funds is shown below:

Coal Tax Trust Subfunds An	nual Change					
Subfund	6/30/2010 Book Value	% of Total	6/30/2009 Book Value	% of Total	\$ Change	% Change
Permanent Fund	531,373,279	65.0	531,301,257	66.8	72,022	0.0
Treasure State Endowment	182,831,950	22.4	171,350,309	21.6	11,481,642	6.7
Treasure State Regional Water	50,583,727	6.2	44,842,907	5.6	5,740,821	12.8
Economic Development Fund	46,791,809	5.7	41,050,989	5.2	5,740,821	14.0
Severance Tax Bond Fund	3,637,608	0.4	4,345,372	0.5	(707,764)	(16.3)
Permanent Fund Income	2,111,954	0.3	2,195,817	0.3	(83,863)	(3.8)
Total Coal Tax Trust	817,330,328	100.0	795,086,649	100.0	22,243,679	2.8

Click here for a history of the Coal Tax Trust book values and income

The annual change in the Trust's book value by investment is shown below.

Permanent Coal Tax Trust Annu	ual Change					
Investment Type	6/30/2010 Book Value	% of Total	6/30/2009 Book Value	% of Total	\$ Change	% Change
Fixed Income (TFIP)	<u>594,112,860</u>	<u>72.7</u>	562,892,860	<u>70.8</u>	31,220,000	<u>5.5</u>
Commercial Loans	148,708,515	18.2	155,778,853	19.6	(7,070,338)	(4.5)
Local Gov. Infrastructure	24,530,674	3.0	20,591,953	2.6	3,938,721	19.1
Value-added Loans	8,002,834	1.0	13,538,774	1.7	(5,535,940)	(40.9)
Science and Technology	12,336,133	1.5	12,452,295	1.6	(116,162)	(0.9)
Montana Facility Finance	8,742,035	1.1	6,821,687	0.9	1,920,348	28.2
Intermediary Loan Program	2,734,325	0.3	2,467,107	0.3	267,218	10.8
Department of Justice	<u>373,010</u>	0.0	<u>373,010</u>	0.0	<u>0</u>	<u>0.0</u>
Total In-State Investments	205,427,525	<u>25.1</u>	212,023,678	<u>26.7</u>	(6,596,153)	<u>(3.1)</u>
STIP Permanent Fund	11,992,395	1.5	13,489,970	1.7	(1,497,575)	(11.1)
STIP Sev. Tax Bond Fund	3,637,608	0.4	4,345,372	0.5	(707,764)	(16.3)
STIP Permanent Trust Income	2,111,954	0.3	2,195,817	0.3	(83,863)	(3.8)
STIP Tr. St. Endow Trust	23,419	0.0	71,027	0.0	(47,608)	(67.0)
STIP Tr. St. Regional Water	11,849	0.0	36,028	0.0	(24,179)	(67.1)
STIP Economic Development Fund	12,719	0.0	<u>31,898</u>	<u>0.0</u>	(19,179)	(60.1)
Cash Equivalents (STIP)	17,789,943	2.2	20,170,111	2.5	(2,380,168)	(11.8)
Total	817,330,328	100.0	795,086,649	100.0	22,243,679	2.8
Income	40,457,940		39,149,803		1,308,137	3.3

The Coal Tax Trust is also used to fund the in-state investment program on Page 42.

TRUST AND LEGACY FUND

Article X, Sections 2 and 3 of the state Constitution requires that all royalties and other proceeds received from school lands granted to the state under federal enabling legislation be deposited in the Trust and Legacy Fund, where it shall forever remain inviolate and guaranteed by the state against loss or diversion. The fiscal year changes in the Trust's book and fair value are shown below.

Trust & Legacy Fund Annu	ual Change					
Investment Type	6/30/2010 Book Value	% of Total	6/30/2009 Book Value	% of Total	\$ Change	% Change
Fixed Income (TFIP)	444,653,456	98.0	441,153,456	99.4	3,500,000	0.8
Cash Equivalents (STIP)	9,086,400	2.0	2,701,832	0.6	6,384,568	236.3
Total	453,739,857	100.0	443,855,288	100.0	9,884,568	2.2
Income	22,934,486		22,777,821		156,665	0.7

Click here for a history of the T & L Fund book values and income

RESOURCE INDEMNITY TRUST FUND

Article IX, Section 2 of the state Constitution requires that revenues from the Resource Indemnity Tax on minerals be deposited in the Resource Indemnity Trust Fund, the principal of which "shall forever remain inviolate" until the principal reaches \$100 million. The fund's book value reached \$100.0 million in fiscal 2002. The fiscal year changes in the Trust's book and fair value are shown below.

Resource Indemnity Trust	Annual Change					
	6/30/2010	% of	6/30/2009	% of	\$	%
Investment Type	Book Value	Total	Book Value	Total	Change	Change
Fixed Income (TFIP)	99,999,976	100.0	99,999,976	100.0	0	0.0
Cash Equivalents (STIP)	23,133	0.0	23,133	0.0	0	0.0
Total	100,023,109	100.0	100,023,109	100.0	0	0.0
Income	5,212,968		5,197,073		15,896	0.3

Click here for a history of the RIT book values and income

COAL TAX PARKS/CULTURAL TRUST FUNDS

A portion of the coal severance tax is dedicated to a statutorily created Parks Trust Fund and a Cultural Trust Fund (Trusts). Investment income generated by the Trusts is appropriated by the legislature to acquire/operate state parks and to fund cultural and aesthetics projects. The 1997 legislature appropriated \$3.9 million of Cultural Trust principal to purchase historical properties. The fiscal year changes in the Trusts' book and fair value are shown below.

Coal Tax Parks/Cultural Fu						
Fund Type	6/30/2010 Book Value	% of Total	6/30/2009 Book Value	% of Total	\$ Change	% Change
Parks Trust	19,952,506	64.3	19,283,763	64.1	668,743	3.5
Cultural Trust	11,094,915	35.7	10,812,015	35.9	282,900	2.6
Total	31,047,421	100.0	30,095,777	100.0	951,643	3.2
Investment Type						
Fixed Income (TFIP)	30,734,936	99.0	29,869,936	99.2	865,000	2.9
Cash Equivalents (STIP)	312,485	1.0	225,842	0.8	86,643	38.4
Total	31,047,421	100.0	30,095,777	100.0	951,643	3.2
Income	1,542,457		1,489,622		52,835	3.5

Click here for a history of these trusts book values and income

OTHER TRUST FUNDS

Fish, Wildlife, and Parks (FWP) Mitigation Trust - expendable trust funds fish and wildlife mitigation/enhancements.

Abandoned Mine Trust - expendable trust funds abandoned mine reclamation.

FWP Real Property Trust - non-expendable trust funds operations, development, and maintenance of FWP real property.

Weed Control Trust - non-expendable \$2.5 million trust funds noxious weed control.

Wildlife Habitat Trust - funds acquisition/development/maintenance of wildlife habitat.

Montana Post and Pole Trust - funds environmental cleanup of the former Montana Pole and Treatment Plant in Butte.

The UCFRB Funds represent proceeds from state settlements with the Atlantic Richfield Company for restoration of the Upper Clark Fork River Basin.

Streamside Tailing Funds are derived from a consent decree between the state and the Atlantic Richfield Company for remedial treatment of the Silver Bow Creek/Butte area.

Tobacco Trust – the nation's largest tobacco companies are required to pay at least \$205.0 billion over the next 25 years to the states. Forty percent of Montana's share is deposited in a trust fund.

Zortman/Landusky Funds were paid by the Pegasus mining company and its insurer to provide long-term water treatment at the closed Zortman and Landusky mines near Malta.

Zortman/Landusky LT H20 Trust – this fund has the same purpose as the existing Zortman/Landusky account; however, the source of funds is different. The legislature requires a deposit of \$1.2 million a year into this account until there are sufficient funds to generate \$19.3 million by January 1, 2018.

Endowment for Children Fund – funds used to support programs and services related to child abuse and neglect, primary prevention activities and family resource programs.

Older Montanans Trust Fund - funds used to create new, innovative services or expand existing services for Montana residents 60 years of age or older.

Clark Fork Site Response Action Fund – funds derived from the 2008 consent decree between the Montana Department of Environmental Quality and Atlantic Richfield Company to remediate the Clark Fork River.

Butte Area One Restoration Fund - funds derived from the 2008 consent decree between the Montana Department of Justice and Atlantic Richfield Company for projects that restore, replace or acquire the equivalent of injured natural resources or lost services at Butte Area One.

Litigation Cost Recovery Fund – funds derived from the 2008 consent decree between the Montana Department of Justice and Atlantic Richfield Company to reimburse the Department of Justice for the legal costs associated with the litigation with ARCO over the remediation necessary in the Upper Clark Fork River Basin area.

Clark Fork River Restoration Fund – funds derived from the 2008 consent decree between the Montana Department of Justice and Atlantic Richfield Company for restoration of the Clark Fork River and associated riparian areas from Warm Springs Ponds to Milltown Reservoir and related projects.

Smelter Hill Uplands Restoration Fund – funds derived from the 2008 consent decree between the Montana Department of Justice and Atlantic Richfield Company for the restoration of the environment, vegetation and soils on lands affected by the Anaconda smelter.

STATE FUND INSURANCE

The State Compensation Insurance Fund (State Fund) provides workers' compensation and occupational disease insurance for claims arising from injuries occurring on or after July 1, 1990. Effective on that date, the state's workers' compensation fund was divided into two funds with separate liabilities. The "old" fund retained all financial obligations for claims for injuries occurring prior to July 1, 1990, while the "new" fund assumed claim obligations for injuries occurring after that date.

State Fund Insurance Annua	l Change					
	6/30/2010	% of	6/30/2009	% of	\$	% of
Investment Type	Book Value	Total	Book Value	Total	Change	Change
Corporate/Asset-Backed Bonds	565,907,160	53.7	516,210,021	50.6	49,697,139	9.6
US Govt Direct Obligations	146,710,310	13.9	98,530,003	9.7	48,180,306	48.9
US Agency Bonds	215,092,150	<u>20.4</u>	294,997,644	<u>28.9</u>	(79,905,493)	(27.1)
Total Fixed Income	927,709,620	88.0	909,737,668	<u>89.1</u>	<u>17,971,952</u>	<u>2.0</u>
ACWI EX US Global Index	4,000,000	0.4	0		4,000,000	<u>NA</u>
S&P 500 Equity Index	<u>98,406,677</u>	<u>9.3</u>	<u>84,406,677</u>	<u>8.3</u>	<u>14,000,000</u>	<u>16.6</u>
Total Equity	102,406,677	<u>9.7</u>	<u>84,406,677</u>	<u>8.3</u>	18,000,000	21.3
Cash Equivalents (STIP)	24,213,560	2.3	26,404,184	2.6	(2,190,624)	(8.3)
Total	1,054,329,856	100.0	1,020,548,529	100.0	33,781,328	3.3
Income	47,115,197		34,336,864		12,778,333	37.2

Click here for a full listing of securities in the State Fund portfolio

Asset	%		Benchmark	Return +/-
<u>Type</u>	<u>Return</u>	<u>Benchmarks</u>	% Return	Benchmark
Cash Equivalents (STIP)	0.32	LIBOR 1 Month	0.27	0.05
Equities	14.58	S & P 500 Index	14.43	0.15
Fixed Income	11.90	BC Gov/Credit Intermediate	8.29	3.61
All Assets	11.67	Composite (1)	8.45	3.22

OTHER INSURANCE FUNDS INVESTMENTS

Old Workers - Compensation Fund - pays claims for all injury claims occurring prior to July 1, 1990. **Group Insurance** - created in 1981, provides health and life insurance to non-university state employees.

Subsequent Injury - provides benefits to workers who are vocationally handicapped and whose Workers' Compensation benefits have expired.

Other insurance programs whose investments are held solely in STIP include:

University Group Benefits	\$ 33,868,709
Agency Insurance	21,471,908
University Workers Compensation	
Hail Insurance	11,509,455
Uninsured Employees	3,222,043
Unemployment Insurance Benefits	
Total	\$9 0,242,571

TREASURER'S FUND

The Treasurer's Fund (Fund) is comprised of surplus cash in all state accounts that do not retain their investment earnings. All earnings are deposited in the state general fund. State law authorizes the Board to determine the amount of surplus cash in the Fund to be invested and the type of investments to be made. Invested balances at book value vary widely due to varying levels of excess cash in the state's general fund and other accounts comprising the Fund. The Fund is managed to maximize income, rather than for total rate of return. This Fund has been a major investor in STIP since 1974 when STIP was created.

Treasurer's Fund Annual C	<u>hange</u>					
	6/30/2010	% of	6/30/2009	% of	\$	% of
Investment Type	Book Value	Total	Book Value	Total	Change	Change
US Bank Sweep Repo	11,659,113	1.3	15,845,774	1.7	(4,186,661)	(26.4)
US Agency Bonds	50,538,642	5.6	0	0.0	50,538,642	NA
US Treasury Bills/Bonds	4,992,673	0.5	0	0.0	0	NA
Corporate Bonds	15,066,906	1.7	0	0.0	0	NA
Cash Equivalents (STIP)	828,267,153	91.0	935,740,008	98.3	(107,472,855)	(11.5)
Total	910,524,487	100.0	951,585,782	100.0	(41,061,295)	(4.3)
Income	2,692,285		15,506,889		(12,814,604)	(82.6)

COAL TAX TRUST LOANS

Created in 1984 as part of the "Build Montana" program, this program invests Coal Tax Trust (Trust) funds in Montana to stimulate the state's economy. State law authorizes the Board to invest the Trust to increase employment and business opportunities, while maintaining and improving the state's physical environment.

<u>Loan Types</u> – Four different loan types are available in the in-state investment program, some of which offer a job credit interest rate reduction equal to 0.05 percent for each job created, up to a maximum reduction of 2.5 percent.

The Commercial Loan Participation Program purchases from originating financial institutions up to 80 percent of a participation loan. Unencumbered land, buildings, and equipment may be financed with the loan proceeds. The financial institutions charge a fee to service the loan and the Board's loan is collateralized proportionally to the Board's share of the loan. These loans may not exceed 25.0 percent of the Trust and the individual loans may not exceed 10.0 percent of the Trust. Loans exceeding 6.0 percent of the Trust must have lender participation of at least 30.0 percent.

The Infrastructure Loan Program provides loans to eligible local governments for constructing infrastructure required by job creating businesses in their jurisdiction. Total loans outstanding in this Program are limited by law to \$80.0 million.

The Value-added Loan Program provides low interest loans to value-added type businesses that create or retain jobs. Total loans outstanding in this Program are limited by law to \$70.0 million.

The Intermediary Re-lending Program provides loans to local economic development organizations with revolving loan programs. Individual loans may not exceed \$500,000 and total loans outstanding in this Program are limited by law to \$5.0 million.

Loans By Sector From Ince	<u>ption</u>					
	6/30/2010	% of	6/30/2009	% Of	\$	%
Sector	Cumulative	Total	Cumulative	Total	Change	Change
Service Industry	270,984,690	42.6	267,566,597	42.9	3,418,093	1.3
Manufacturing	90,415,242	14.2	90,415,242	14.5	0	0.0
Finance/Insurance/Real Estate	90,217,363	14.2	82,964,905	13.3	7,252,458	8.7
Retail Trade	74,764,168	11.8	73,868,029	11.8	896,140	1.2
Agriculture/Forestry/Fishing	61,022,673	9.6	61,022,673	9.8	0	0
Transportation/Utilities/Comm.	22,670,985	3.6	22,670,985	3.6	0	0
Wholesale Trade	12,347,115	1.9	12,347,115	2.0	0	0
Construction	10,106,827	1.6	10,106,827	1.6	0	0
Mining	3,139,768	0.5	3,139,768	0.5	0	0
Total	635.668.831	100.0	624.102.140	100.0	11.566.691	1.9
Annual Change by Loan Ty	<u>pe</u>					
	6/30/2010	% of	6/30/2009	% Of	\$	%
Loan Type	Outstanding	Total	Outstanding	Total	Change	Change
Commercial Loans	148,708,515	80.8	155,778,853	81.0	(7,070,338)	(4.5)
Infrastructure Loans	24,530,674	13.3	20,591,953	10.7	3,938,721	19.1
Value-added Loans	8,002,834	4.3	13,538,774	7.0	(5,535,940)	(40.9)
Intermediary Program Loans	2,734,325	1.5	2,467,107	1.3	267,218	10.8
Total	183,976,347	100.0	192,376,687	100.0	(8,400,339)	(4.4)
Loan Yield at 6/30 (1)	5.53%		5.35%			
Loans 90 Days in Arrears	0		0			
Loan Losses	0		0			
Eour Eosses	•		•			

	Through	% Of	Through	% Of	09-10	2010	2009	09-10
County	2010	Total	2009	Total	\$ Increase	Loans	Loans	Inc
Missoula	123,337,871	19.4	121,532,119	19.5	1,805,752	226	219	7
Gallatin	95,444,116	15.0	95,394,116	15.3	50,000	126	121	5
Yellowstone	91,114,427	14.3	83,170,329	13.3	7,944,097	143	138	5
Cascade	60,767,015	9.6	60,767,015	9.7	1	54	51	3
Lewis & Clark	54,540,792	8.6	52,853,451	8.5	1,687,341	100	94	6
Flathead	47,159,507	7.4	47,159,507	7.6	1,067,541	88	88	0
Park	22,709,631	3.6	22,709,631	3.6	0	30	29	1
Lake	19,432,991	3.1	19,432,991	3.1	0	90	90	0
Silver Bow	18,491,976	2.9	18,454,476	3.0	37,500	12	90	3
Ravalli	14,987,006	2.4	14,987,006	2.4	0	46	46	0
Madison	13,713,554	2.4	13,713,554	2.4	0	70	70	0
Beaverhead	10,874,710	1.7	11,150,710	1.8	(276,000)	29	30	
Stillwater	9,289,630	1.7	9,289,630	1.8	(2/6,000)	49	49	(1)
Blaine	6,231,325	1.0	5,955,325	1.0	276,000	35	34	1
Hill	5,265,248	0.8		0.8		10	10	0
Richland		0.6	5,265,248		0			0
	3,580,953 3,222,856	0.6	3,580,953 3,222,856	0.6	0	26 8	26 8	
Roosevelt Rosebud	3,162,078			0.5	0	2	2	0
		0.5	3,162,078		0	13	13	
Carbon	3,154,586	0.5	3,154,586	0.5	0			0
Phillips	3,097,177	0.5	3,097,177	0.5	0	5 12	5 12	0
Jefferson	2,863,980	0.5	2,863,980					0
Sanders	2,721,699	0.4	2,721,699	0.4	0	9	9	0
Valley	2,308,767	0.4	2,308,767	0.4	0	17	17	0
Custer	1,960,399	0.3	1,960,399	0.3	0	3	3	0
Lincoln	1,923,608	0.3	1,923,608	0.3	0	6	6	0
Choteau	1,701,998	0.3	1,701,998	0.3	0	4	4	0
Mineral	1,611,093	0.3	1,611,093	0.3	0	3	3	0
Granite	1,524,095	0.2	1,524,095	0.2	0	6	6	0
Meagher	1,424,517	0.2	1,424,517	0.2	0	5	5	0
Fergus	1,379,955	0.2	1,337,955	0.2	42,000	3	3	0
Dawson	874,285	0.1	874,285	0.1	0	1	1	0
Toole	848,195	0.1	848,195	0.1	0	2	1	1
Pondera	782,199	0.1	782,199	0.1	0	3	3	0
Sweet Grass	751,737	0.1	751,737	0.1	0	3	3	0
Bighorn	676,400	0.1	676,400	0.1	0	3	3	0
Powell	616,500	0.1	616,500	0.1	0	1	1	0
Fallon	476,429	0.1	476,429	0.1	0	2	2	0
Broadwater	463,199	0.1	463,199	0.1	0	3	3	0
Liberty	455,439	0.1	455,439	0.1	0	3	3	0
McCone	295,148	0.0	295,148	0.0	0	3	3	0
Musselshell	163,000	0.0	163,000	0.0	0	1	1	0
Daniels	121,637	0.0	121,637	0.0	0	1	1	0
Wibaux	90,000	0.0	90,000	0.0	0	1	1	0
Powder River	57,105	0.0	57,105	0.0	0	1	1	0
Total	635,668,832	100.0	624,102,140	100.0	11,566,692	1,258	1,227	31

In addition to the Coal Tax Loan Program, the Board also invests other state funds in Montana and guarantees bonds as shown below:

In-state Loans and Other In-State Investment	<u>ents</u>						
	6/30/2010	6/30/2009	\$				
Loan Type	Book Value	Book Value	Change				
Coal Tax Trust Loans	183,976,347	192,376,687	(8,400,339)				
Residential Mortgages	35,778,065	45,270,143	(9,492,078)				
Real Estate	17,026,708	16,980,582	46,125				
Montana Science and Technology	12,336,133	12,452,295	(116,162)				
Department of Justice Loan	373,010	373,010	0				
Facility Finance Authority Loans	8,742,035	6,821,687	1,920,348				
Total Loans	<u>258,232,298</u>	274,274,404	(16,042,106)				
PPL Montana	32,575,712	35,873,615	(3,297,903)				
Med Map LLC (St. Vincent's Hospital, Billings)	21,841,146	22,735,000	(893,854)				
Montana CRP Bonds	120,328	880,150	(759,822)				
Board of Housing	1,100,000	1,110,000	(10,000)				
Total Bonds	<u>55,637,186</u>	<u>60,598,764</u>	<u>(4,961,578)</u>				
Total In-State Investments	313,869,483	334,873,168	(21,003,685)				
Bond Guarantees (1)	<u>197,444,677</u>	198,465,022	(1,020,345)				
(1) Guarantees of INTERCAP and Montana Facility Finance Authority Bonds							

MONTANA RESIDENTIAL MORTGAGES

The Board invests the Public Employees' and Teachers' Retirement Funds in Montana mortgages by purchasing all or a portion of mortgages from qualified financial institutions. Interest rates are set weekly, based on quotes from the Federal National Mortgage Association and the Federal Home Loan Mortgage Corporation, the two major U.S. secondary mortgage markets. Financial institutions charge a fee for servicing the loans. The number and location of mortgages purchased by the Board depend upon the mortgage lending activities of individual financial institutions and their interest in the Board's mortgage program. All mortgages are secured by single-family residential or multi-family residential properties in Montana. The mortgage portfolio peaked in 2002 at \$324.0 million but has since declined significantly due to market conditions and the fact that the retirement fund investment return assumptions are well in excess of the recent yield on mortgages. The table below shows the annual change in outstanding mortgage balances by type.

Outstanding Mortgages By	Type_					
	6/30/2010	% of	6/30/2009	% Of	\$	%
Mortgage Type	Outstanding	Total	Outstanding	Total	Change	Change
Residential Conventional	21,762,427	60.6	28,490,458	62.9	(6,728,031)	(23.6)
Residential FHA	12,637,004	35.3	15,195,528	33.6	(2,558,523)	(16.8)
Residential VA	1,463,541	4.1	1,587,859	3.5	(124,318)	(7.8)
Total	35,778,065	100.0	45,270,143	100.0	(9,492,078)	(21.0)
Mortgages 90 Days in Arrears	1.53%		0.74%			
Losses on Mortgages	0		0			

BOND PROGRAMS

The Board administers several bond programs under the Montana Economic Development Bond and the Municipal Finance Consolidation Acts, created as part of the "Build Montana" program in 1984.

INTERCAP - The Board issues bonds and lends the proceeds to eligible governments for a variety of purposes. Since the program's inception, the Board has issued \$136.0 million in bonds with \$96.1 million outstanding at June 30, 2010. The table below shows INTERCAP loans from inception by project and borrower type.

	6/30/2010	% Of	6/30/2009	% Of	\$	%
Project Type	Cumulative	Total	Cumulative	Total	Change	Chang
Buildings	64,469,032	19.8	60,045,982	19.9	4,423,050	7.4
Vehicles	63,355,712	19.5	58,283,410	19.4	5,072,302	8.7
Revenue Anticipation	61,251,957	18.8	53,458,695	17.8	7,793,262	14.6
Computer/Printers	42,987,553	13.2	40,308,969	13.4	2,678,584	6.6
Land/Roads	25,426,344	7.8	23,033,664	7.6	2,392,680	10.4
Equipment	22,549,722	6.9	22,105,234	7.3	444,488	2.0
Water/Wastewater	12,562,451	3.9	11,769,593	3.9	792,858	6.7
Energy Retrofit	12,527,685	3.9	12,354,087	4.1	173,597	1.4
Other	12,535,848	3.9	12,328,848	4.1	207,000	1.7
Solid Waste Equipment	7,471,290	2.3	7,471,290	2.5	0	0.0
Total	325,137,595	100.0	301,159,773	100.0	23,977,822	8.0

INTERCAP Loans From 1	Inception By Bo	rrower T	ype			
	6/30/2010	% Of	6/30/2009	% Of	\$	%
Borrower Type	Cumulative	Total	Cumulative	Total	Change	Change
State Agency	84,012,140	25.8	76,855,466	25.5	7,156,675	9.3
County	68,178,193	21.0	66,164,701	22.0	2,013,492	3.0
City/Town	70,924,886	21.8	65,888,566	21.9	5,036,320	7.6
School District	30,126,922	9.3	29,606,922	9.8	520,000	1.8
University	27,917,901	8.6	25,097,537	8.3	2,820,364	11.2
Water/Sewer District	15,425,471	4.7	13,093,712	4.3	2,331,760	17.8
Other	12,436,693	3.8	12,192,693	4.0	244,000	2.0
Fire Jurisdiction	11,648,061	3.6	9,042,849	3.0	2,605,212	28.8
Solid Waste District	4,467,327	1.4	3,217,327	1.1	1,250,000	38.9
Total	325,137,595	100.0	301,159,773	100.0	23,977,822	8.0

INTERCAP interest rates are reset each February 16 based on the interest on the bonds funding the loans. The table below shows the rate history, by year, since 1987 to 2010.

87	5.625	92	4.950	97	4.750	02	3.150	07	4.850
88	6.625	93	4.350	98	4.850	03	2.850	08	4.250
89	7.950	94	4.500	99	4.300	04	2.700	09	3.250
90	7.500	95	6.400	00	5.600	05	3.800	10	1.950
91	6.350	96	4.850	01	4.750	06	4.750		

Other bond programs managed by the Board are:

• Qualified Zone Academy Bond Program (QZAB)

This program allows qualifying school districts to borrow money at no or nominal interest rates by issuing qualified zone academy bonds. Bonds outstanding as of June 30 are listed below:

	Issue	Issue	6/30/2010
Project	Date	Amount	Balance
Huntley Project Schools	12/01/00	750,000	750,000
Bozeman Public Schools	11/25/03	1,586,000	1,586,000
Philipsburg Schools	12/10/03	2,000,000	2,000,000
Cut Bank Elementary	08/18/05	825,000	825,000
Cut Bank High School	08/18/05	625,000	625,000
Bozeman Public Schools	12/21/06	1,459,250	1,459,250
Billings School District	12/29/08	773,250	773,250
Lewistown Elementary	06/16/09	2,087,250	2,087,250
Total		10,105,750	10,105,750

Economic Development Bond Act

• Stand Alone Economic Development Bond Program

This program provides qualifying businesses access to tax-exempt funds and the Board has issued bonds to finance several projects. The Board acts as a legal funding conduit only and is not pecuniarily liable for the repayment of the bonds. Bonds outstanding as of June 30 are listed below:

	Issue	Issue	6/30/2010
Project	Date	Amount	Balance
Colstrip	10/01/89	60,800,000	39,100,000
BGI	07/01/93	118,345,000	101,045,000
Stillwater Mining	07/01/00	30,000,000	30,000,000
Gainey Foundation*	10/01/02	6,000,000	0
Total		215,145,000	170,145,000
* Bonds were redeemed July 1, 2009			

• Montana Conservation Reserve Payment (CRP) Enhancement Program

This program provides loans to Montana farmers to refinance outstanding loans and/or to purchase additional land and farm equipment. The borrowers assign their remaining federal CRP contract payments to the Board to repay the debt service on these loans. When the program began, bonds were issued to provide funding for the loans. Currently, the loans are funded from the Trust Funds Investment Pool, formerly known as the Trust Funds Bond Pool, as an investment. Loan interest rates are typically set at 0.50 higher than the interest set by the Trust Funds Investment Pool manager. A total of 259 loans, totaling \$33.5 million have been funded under this program.